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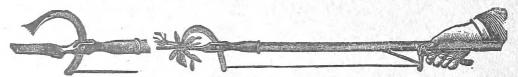
LIEMARY 1908 REGISTER FL 10 1909 Department of Agriculture (ANSAS (IT) Mo. Telephone 1618 Main.

Both Phones. Retail Store 505 Walnut St.

# EXTRACTING THE ROOT.

# WITH A Cleveland Lawn Weeder

75 Cents Each



75 Cents Each

NO MORE BROKEN BACKS!
THIS LITTLE DEVICE GETS AT THE ROOT OF THE EVIL
AND REMOVES IT BODILY

The curved edge of the blade enters and loosens the soil, pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge it without disturbing the surrounding sod.



#### Slug Shot and Insecticides

Used from ocean to ocean. A light, composite, fine powder, easily distributed either by duster, bellows or in water by spraying. Thoroughly reliable in killing Currant Worms, Potato Bugs, Cabbage Worms, Lice, Slugs, Sow Bugs, etc., and is also strongly impregnated with fungicides. We offer Slug Shot in one-pound cartons like cut—very handy to have around.

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5-Pound	Package						4									٠							.\$	.35	
10-Pound	Package				۵			٠					4:			4					. ,			.65	
25-Pound	Package				٠																 			1.45	
Per 100 lb:	s		 	 ٠										 4										5.00	



Perforated Tin Screw Top canister for house plants. Can be refilled. Price, 25c, filled.

#### DUSTERS.

We carry one-half and one-gallon Dusters for applying Slug Shot; perforated bottoms.

Perforated Top Carton for small gardens, dusting fowls, dogs or cats for lice. Price 15c filled.





#### INSECT DESTROYERS.

Bordeaux Mixture—Prevents black rot, mildew and rust; destroys fungus growth on vegetables.

1-Qt. Can, 50c; Gal., \$1.50

Kerosene Emulsion—To kill Hairy Caterpillars. 1 Qt., 50c.

Hellebore—1/2 lb., 15c; 1 lb., 25c; 5 lbs., \$1.00.

Ant and Roach Exterminator, 25c.

London Purple—1 lb. to 200 or 300 gallons of water.

1/4 lb., 15c; 1/2 lb., 25c; lb., 45c.

Paris Green—1 lb. to 200 or 300 gallons of water.

1/4 lb., 15c; 1/2 lb., 25c; lb., 45c.

Persian Insect Powder—¼lb., 20c; ½ lb., 35c. Bed Bug Exterminator—Never fails. Can, 25c.

Tobacco Dust—5 lbs., 2gc; 100 lbs., \$4.50. Arsenate of Lead—1/4 lb., 15c; 1 lb., 45c.



Dust Sprayer.

Whale Oil Soap—Makes an excellent wash for trees and plants where insects and eggs affect the bark. 1/4 lb. box, 10c; 1/2 lb., 15c.

#### DUST SPRAYER.

For applying Slug Shot and other Powdered Insecticides, like cut. Price, \$1.00.

TOBACCO EXTRACT.

For Vaporizing and Spraying. Destroys Aphides and Red Spiders. 30c pint.

SCROFULARIA POWDER.

For Carpet Beetles, Roaches and Bed Bugs. 25c box. GRAPE DUST.

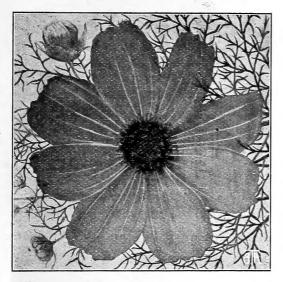
Destroys Mildews, prevents Blights in Greenhouses or Hotbeds. 5-lb. pkg., 40c.

SULPHO TOBACCO SOAP.

3-oz. cake, 10c; 8-oz., 20c. Not prepaid. If by mail, add 1c per ounce.

Grafting Wax, per lb., 30c.

# Novelties and Specialties



Cosmos, Lady Lenox.

# A Sterling Novelty for 1908

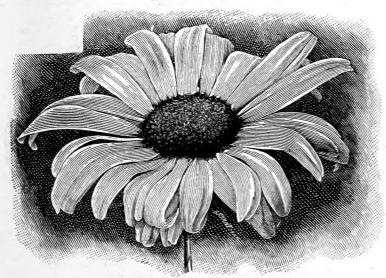
# Lady Lenox Cosmos The New Gigantic Orchard Flowering Cosmos

An entirely new race of Cosmos of extraordinary size and beauty. Flower 6 to 7 inches in diameter. Color a delightful shell pink, lighting up beautifully at night. Oval petals of splendid substance, forming a perfectly circular flower which, when cut, lasts an unsuual length of time in water. Habit of plant strong and vigorous, growing 6 to 7 feet high. Flowers may be cut with any length of stem up to 5 feet. This is an entirely new Cosmos, and has never been offered for sale before. Pkt., 25c; 5 pkts., \$1.00.

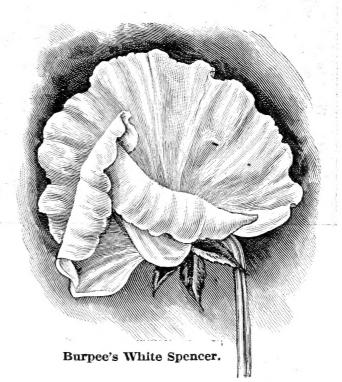
#### New Sweet Pea,— Burpee's White Spencer

Grandest and most magnificent sight ever seen in the way of Sweet Peas. Produces the greatest profusion of flowers of enormous size that are absolutely pure white. It is white seeded and comes true to the Counteess Spencer type. Standard is decidedly waved, crinkled and fluted. The wavy wings are so folded that the keel is almost hidden. The standard measure is from 1% to 2 inches across by 1% to 1% inches in depth. The wings are fully an inch wide and nearly as deep as the standard. The flowers are borne 3 and 4 to the stem. and are uniformly well placed. The stems are extra strong and measure from 12 to 15 inches in length. The vines are vigorous in growth, with heavy foliage, and attain a height of from 10 to 12 feet, nearly covered with blooms, while the flowers retain their enormous size throughout the season. The flowers are unsurpassed for keeping after being cut.

In sealed packets containing 10 seeds, per pkt., 15c; 2 pkts. for 25c; \$1.00 per dozen.



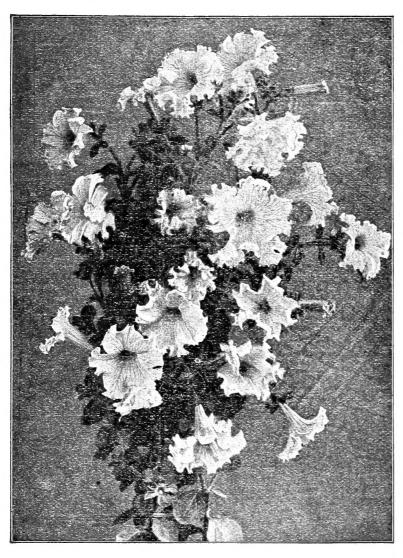
Shasta Daisy.



# Shasta Daisy

A magnificent Daisy or Marguerite, with pure white flowers with yellow centers. Borne on long, stiff stems; very valuable for cut flowers and decorative uses. The plants are perfectly hardy; blooms the first year from seed, but does not reach perfection until the second season. Seed, per pkt., 10c; plants, 25c each.

# Novelties and Specialties--Continued



Canary Bird Petunia.

# Petunia "CanaryBird"

To obtain a Yellow Petunia has been for many years the ardent wish and aim of many. David Sachs of Quedlinburg gives us for the first time for the season of 1908 the Yellow Canary Bird Petunia.

The plant attains a height of about 14 inches and has a compact habit of growth. The flowers are of medium size, with finely fringed and curled borders and of a distinct yellow color which deepens in the throat. Some flowers have a slight green tinge, but the yellow color predominates, producing a large per cent of yellow flowers. This novelty needs very little recommendation, as it speaks for itself. Per pkt., 25c.

#### A NEW EARLY HEAD LETTUCE

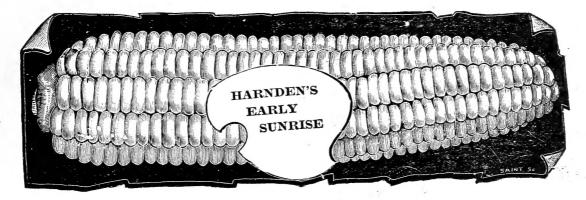
New Early-Heading Lettuce, -- May King

The plants of this new Lettuce are all quick growth. It is an extra fine heading lettuce and very early. Can be sown for Spring and Fall in the open garden. Can also be grown in cold frames during the winter months. Practically all of the plants head, and are extremely handsome in appearance, and grow to a diameter of 6 or 7 inches. Has broad green outer leaves, folding closely about the round solid head. In cool weather the edges of the outer leaves are slightly tinged with brown, the inner leaves blanch to a rich golden yellow. The lettuce itself has a specially fine, rich, buttery flavor. The heads are round and solid, and so firmly folded that it makes one of the best shipping varieties ever introduced. Every market gardener should try this new lettuce. Price, per pkt., 10c; ounce, 20c; 1/4 lb., 60c; 1 lb., \$1.75.



The New May King Lettuce.

## Novelties and Specialties—Continued



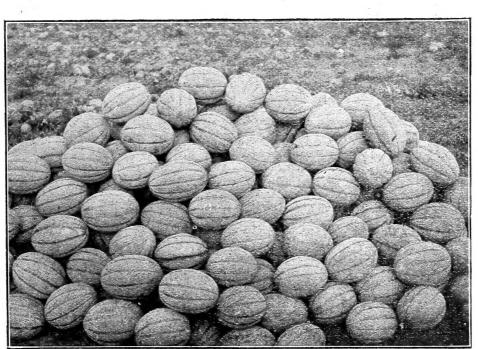
Harnden's Early Sunrise—The earliest corn grown. "Roasting ears" were sold on our market sixty days from the time of planting last season. It is a hybrid corn, neither a flint or sweet corn. Resembles the Burlington Hybrid, but hardier and more prolific. Market gardeners can plant this corn early and be assured that no other variety offered will mature as quickly as this genuine new corn. Pkt., 10c; pt., 25c; qt., 40c; pk., \$1.50; bu., \$4.50.

#### A Grand New Muskmelon, Burrell's Gem

A PINK-FLESHED ROCKY FORD.

It is a well-known fact among growers of melons for market that the pink or red-fleshed varieties are stronger growers and less liable to blight than the green-fleshed sorts. Burrell's Gem is a pink-fleshed Rocky Ford. It has all the choice qualities of sweetness, flavor and productiveness of the latter, and its flesh is of a beautiful golden color. The seed cavity in the center of the melon is exceedingly small, thus making it very thick, fleshy and meaty. It is exactly the same shape as the Rocky Ford, well netted and slightly ribbed.

# BURRELL



Burrell's Gem, the New Rocky Ford Meion with Golden Meat.

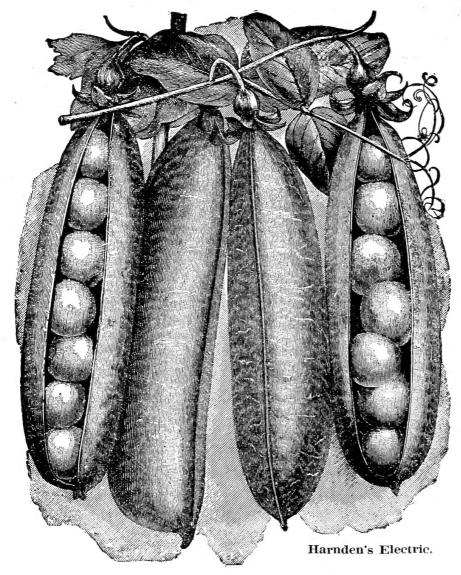
We offered this grand new melon for the first time last season, and it has come fully up to our expectations. Our market gardeners say it is the best Musk-melon yet introduced and brings 25c more per dozen than other melons. This has been the verdict of every gardener that has tried it, and we recommend it to our customers, both for home and market purposes. The seed we offer is genuine, procured from the originator. Pkt., 5c; oz., 15c; ¼ lb., 60c; 1 lb., \$1.75.

# Early White Welsh Onion-For Green Onions

This kind does not form a bulb, but is the best kind for green onions. The plants are perennial and can remain in the ground for years. Mild and sweet onion. Pkt., 10c oz., 25c; ¼ lb., 75c; lb., \$2.50.

#### Novelties and Specialties—Continued

# A Page of New and Valuable Peas



#### Harnden's Electric

This Pea was introduced by us for the first time during the spring of 1905, and it has proven in every way worthy of the recommendation it was then given. The gardeners who planted this pea find it to be one of the best and quickest growing peas ever introduced. Pods are large, very broad, filled with large, tender peas of a most delicious flavor. It is a dwarf wrinkled pea, and should be classed among the extra early. Pods long and broad; height 12 inches.

Packet, 10c; pint, 25c: quart, 45c; peck, \$2.00, not prepaid.

#### Admiral Dewey

The very best, long podded, large vine, wrinkled pea yet introduced. Pods of the largest size, frequently 6 inches in length, rounded in point, deep green in color and well filled with large peas of the richest flavor; height 3½ feet. Packet, 10c; pint, 25c; quart, 45c; peck, \$2.00, not prepaid.

#### Thomas Laxton

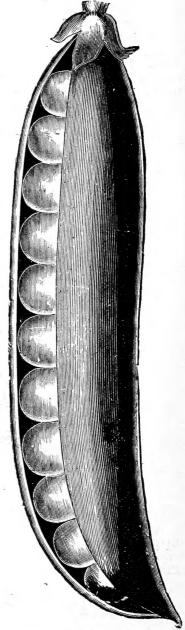
Closely resembles the Gradus in habit and rapidity of growth. It is one of the finest early large podded peas, in earliness within a day or two of the earliest of all, containing seven or eight very large peas of the richest flavor. Height 3 to  $3\frac{1}{2}$  feet, and one of the finest ever introduced. It is a reliable pea for both market and home gardening. Pkt., 10c; pt., 25c; qt., 45c; pk., \$2.00, not prepaid.

#### Extra Early Eclipse Pea

Resembles in vine, size and shape of pod and ripeness, the Maud S. and Alaska. An extra early and has the tender quality and delicate flavor of the wrinkled sorts. Very desirable for those who wish an early pea and one of the best for city garden. Height, 2 ft. Pkt., 10c; pt., 25c; qt., 45c; pk., \$1.50; bu., \$5.50, not prepaid.

#### Juno

Robust, vigorous, remarkably uniform in growth, so much so that the tops of the vines present an almost level appearance, bearing straight pods of medium size, frequently in pairs, and usually well filled. Seed green, tinged with straw color; height 20 inches to 2 ft. Pkt., 10c; pt., 25c; qt., 45c; pk., \$1.75, not prepaid.



. Admiral Dewey.

WE TEST ALL OUR SEEDS.

SEEDS BY MAIL—We pay postage on all Vegetable and Flower Seeds offered in this catalogue by packet, ounce, quarter pound, pound, pint or quart, unless otherwise noted. We guarantee safe delivery by mail, postage prepaid.

SEEDS BY EXPRESS OR FREIGHT—When Seeds are ordered sent by Freight or Express, 8 cents for a pound, 8 cents for a pint, and 15 cents for a quart may be deducted from prices in this Catalogue for these

quantities, as purchaser pays express and freight charges when shipment is received.

PECK, BUSHEL AND BARREL LOTS-The Freight or Express charges must be paid by purchasers

when shipment is received.

MARKET GARDENERS OR OTHER LARGE PLANTERS requiring larger quantities of Seeds than are here quoted are invited to write for Our Special Price List. This we cannot send to private gardeners, as it is intended only for those who grow for market. In writing, please state whether you are a Market Gardener, Florist or Dealer in Seeds.

It pays to order heavy seeds and large quantities by Freight or Express, but it must be done somewhat

earlier in the season to insure delivery on time.

IN REMITTING Send Money by Express, Kansas City Draft, registered Letter or P. O. Money Order; we also take postage stamps to any amount. Do not ask us to send goods C. O. D. It is more expensive to both parties and we would be obliged to refuse.

### **Discounts**

1-On Seeds in Packets and Ounces:

Purchasers may make selections of seeds in Packets and Ounces at the following discounts:

When sending \$1.00, to the value of \$1.25.

When sending \$2.00, to the value of \$2.50.

When sending \$3.00, to the value of \$3.75.

When sending \$4.00, to the value of \$5.00. When sending \$5.00, to the value of \$6.25.

These discounts do not apply to seeds sold in larger quantities than one ounce, nor on collections, bulbs,

plants, or tools. For all of thes the published prices must be sent.

#### 2-On Seeds in Bulk:

From catalogue prices by the ¼ pound, pound, peck or bushel (except on grass, clover and other field seeds), when cash is sent with order, purchaser may deduct 5 per cent on an order of from \$3.00 to \$5.00, and 10 per cent on an order from \$6.00 to \$10.00.

#### **Asparagus**

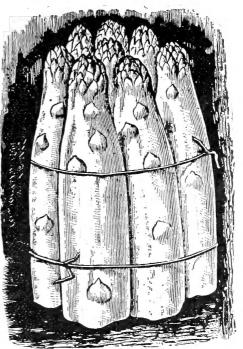
Culture—The permanent beds should be prepared by deep plowing or spading and thoroughly enriching the ground with stable manure or other fertilizers. Set out in beds 5 feet wide, three rows in a bed, the outer being each 1 foot from the edge, and 12 inches in the row; set the plants with roots well spread, about 6 inches below the surface. After the plants are well started, give frequent and thorough cultiva-In autumn, after the tops are fully ripe and yellow, they should be cut and burned and a good dressing of manure applied, and in the spring forked in, after which one quart of salt to each square rod put on the ground will be found very beneficial. The next season the bed may be cut over two or three times, but if this is done, all the roots, no matter how small, should be cut, and after the final cutting, give a good dressing of manure and frequent cultivation. For market on a large scale, set 4 feet apart one way and 11/2 the other; to grow plants from seed, sow in drills 1 inch deep in rows 1 foot apart; soak the seed before planting.

Conover's Colossal—A productive and popular sort, and probably as good as any. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 60c.

Palmetto—Earlier than the Colossal. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 70c.

Columbian Mammoth White—A new variety with white shoots, stays white without earthing up or blanching. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; 1 lb., 75c.

Asparagus Roots—By purchasing good, strong roots, two years' time is saved. At prices given by express, purchaser pays the charges when received.



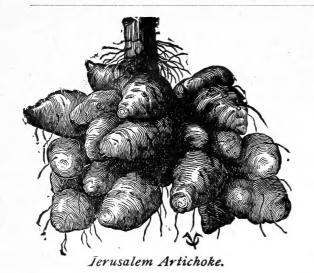
Columbian Mammoth White.

)	By N post	Iail, paid.	By Express, not paid.		
	Doz.	100	100	1,000	
Columbian Mammoth White	35c	\$1.35	\$1.00	\$6.00	
Palmetto		1.35	1.00	6.00	
Conover's Colossal	35c	1.35	1.00	6.00	

STRONG TWO-YEAR-OLD ROOTS.

50 at the 100 rate. 500 at the 1,000 rate. Special prices on larger quantities.

Asparagus Culture—A book giving all possible details as to growing, soil, marketing, canning, etc., for home use or market; cloth, 60c., postpaid.



#### Artichoke

Culture-Sow early in the spring, at intervals of four inches, in drills one foot apart, transplanting the following spring to permanent beds in drills three feet apart each way.

Large Green Globe-Pkt., 5c.; oz., 30c.; 1/4 lb., \$1.00.

#### JERUSALEM ARTICHOKE.

This variety is cultivated for its tubers, which are especially valuable for hog food, and known as a preventive of hog cholera. Well adapted to any soil where corn and potatoes can be grown. It requires twelve bushels of tubers to seed an acre. Plant in rows three feet apart and two feet in the rows; cover about four inches deep. Will produce 350 to 500 bushels per acre. Per peck. 50c.; bu., \$1.50; not prepaid.

# Beans (Dwarf or Bush Varieties)

Remember the Prices on Beans. Pints and quarts are prepaid. If sent with larger order by express or freight deduct 8c per pint and 15c per quart.

Culture-The best soil adapted is a light, rich, well-drained loam, which has been manured for a previous crop; do not plant before the ground becomes dry and warm; drop the seed in drills from 2 to 3 feet apart, leaving two to four plants to the foot of row; cultivate them frequently up to the time of blossoming, but never disturb them when the ground or plants are wet with rain or dew; beans should be cultivated very shallow, as any cutting of roots after the plants come into bloom is liable to cause the blossoms to blast. One quart to 100 feet or row; two bushels per acre.

#### Green Pod Varieties

Extra Early Round Pod Red Valentine-For snaps there is nothing superior to this variety among the older green podded sorts. These plants are of dwarf, compact bush growth, fifteen to eighteen inches high; very prolific, hardy and early in maturing. Pods medium length, curved cylindrical, with crease in back; fleshy, crisp and tender. Pkt., 10c.; pt., 25c.; qt., 45c.; peck, \$1.25.

Hopkins' Improved Valentine-Hardy and vigorous; upright in growth; pods held well up from the ground; early and uniform in height; pods round, thick, solid, meaty, tender and of fine flavor. This bean is a valuable sort for market gardeners, as a large portion of the pods can be secured at one picking. Pkt., 10c.; pt., 25c.; qt., 45c.;

Valentine. pk., \$1.50. Extra Early Yellow Six Weeks-Seeds yellowish drab; pods long, straight and when young of good quality. Pkt., 10c; pt., 25c; qt., 40c; pk., \$1.25.

Extra Early Refugee—One of the earliest of green podded sorts; used for pickling; pods long, cylindrical, green, becoming white, streaked with purple as they mature. Pkt., 10c.; pt., 25c.; qt., 40c.; pk.,

\$1.25. Stringless Green Pod—Earliest Green Podded Bush Bean. For either the market or home garden, no other green podded bean can be more highly recommended. It is very early. The pods are a rich green, very round and straight, five inches long. The pods are tender, bright and of the finest flavor; entirely

stringless. Pkt., 10c.; pt., 25c.; qt., 45c.; pk., \$1.50. Longfellow—Vigorous in growth, bearing in great profusion large round, nearly straight pods; quality first class, and when picked young, entirely free from strings. Pkt., 10c; pt., 25c; qt., 45c; pk., \$1.75.

Burpee's Bush Lima—The bushes grow from 18 to 20 inches high, of stout growth and always erect. It is an immense yielder, each bush bearing from 50 to 200 large, handsome pods, well filled with very large beans, which are identical in size and luscious flavor to the well-known large Pole Limas. Pkt., 10c.; pt., 25c.: qt., 45c.: pk., \$1.50.

Henderson's Bush Lima-Grows without poles in compact bush form, about 18 inches high. Very productive; two weeks earlier than any of the Pole Limas. Pkt., 10c.; pt., 25c.; qt., 45c.; pk., \$1.50.



#### Wax Podded Varieties

When not otherwise priced are each, per pkt., 10c.; per pt., 30c.; per qt., 45c., postpaid. Per peck, \$1.50, not prepaid.

Dwarf Golden Wax-Old standard variety; seeds nearly round, purple and white; pods nearly straight, broad, flat, golden yellow, very fleshy and wax-like, with short green point.

Improved Prolific Black Wax-Beans small, jet black; pods medium length, curved, cylindrical, fleshy, and of a clear waxy yellow color, with long, slightly curved point. This bean is more extensively used by the market gardeners than any other variety of the wax sort.

#### WAX POD BEANS—Continued

Wardwell's Kidney Wax-Ripens about as early as the Golden Wax; vines large and strong; handsome golden-yellow, long flat pods, which are almost entirely free from rust and spots. Pkt., 10c.; pt., 30c.; qt., 45c.; peck, \$1.75.

New Round Pod Kidney Wax Bean-This bean is closely allied to the popular Wardwell's Kidney Wax, differing from that variety in that the pod is perfectly round, somewhat longer and entirely stringless. This new sort has great merit and is destined to become one of great popularity with the market gardeners. Pkt.,

10c.; pt., 30c.; qt., 45c.; peck, \$1.75.

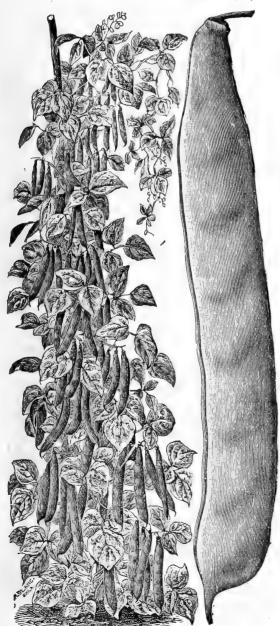
Currie's Rust-Proof Black Wax-We recommend this to our market gardeners as an especially good Wax Bean. When Round Pod Black Wax was so very scarce, our market gardeners tried this variety with success. The pod is of a rich yellow color, but is a flat pod instead of a round pod, fully as tender, brittle and stringless, and comes nearer being an absolutely rust-proof bean than any other wax variety.

Davis' Kidney Wax-This plant is a vigorous grower, carrying the pods well up from the ground. The pods are long, straight, oval, of clear waxy-white color and handsome, often growing to a length of seven to eight inches, are quite stringless and of fine flavor. Pkt., 10c.; pt., 30c.; qt., 45c.; peck, \$1.75.

Pencil Pod Wax-A new wax-podded bean, early, hardy, very prolific and of excellent quality. Pods are long, straight and round, like a pencil, of a bright yellow color, tender, brittle and absolutely stringless. The

seeds are long, round and rather small; color black. Pkt., 10c; pt., 30c; qt., 45c; peck, \$1.75.

Jones' Stringless Wax—A white seeded variety with round, stringless pods of unsurpassed beauty and quality. Nearly a week earlier than any strain of black wax. The pods are long, perfectly round, and exceptionally solid, of a delicate light color, perfectly stringless, showing no coarseness even when past their prime; retains its brittleness and fine table qualities when nearly matured. If left to ripen, a larger yield of dry beans can be harvested than from the field varieties, and will prove a valuable sort for the farmer as well as the gardener. Pkt., 10c.; pt., 30c.; qt., 50c.; peck, \$1.75.



Horticultural Pole.

Valentine Wax Bean-A selection from Valentine, having the same round, meaty pods, but of a beautiful wax color. A most desirable sort. Very productive; seed resembling Red Valentine, except that it has a more glossy surface. Pkt., 10c.; pt., 30c.; qt., 50c.; pk., \$1.75, not prepaid.

# Pole or Running Beans

Lazy Wife-Pods produced in great abundance; measure 6 to 8 inches in length; broad, thick, fleshy and entirely stringless. Each pod contains from 6 to 8 round white beans. Pkt., 10c.; pt., 30c.; qt., 40c.; pk., \$1.50.

Dutch Case Knife-Earliest pole beans; pods long and flat; beans white, of excellent quality green or dry. Pkt., 10c.; pt., 25c.; qt., 40c.; pk., \$1.50.

Horticultural or Speckled Cranberry-A showy bean, maturing in eighty days. Pods green, dashed with red, valued either as a snap or for shelling. Pkt., 10c; pt., 25c; qt., 40c; 1/4 pk., \$1.75.

Early Golden Cluster Wax-A desirable sort. Pods six to eight inches long, borne in abundant clusters, each containing from three to six pods. Pkt., 10c.; pt., 30c.; qt., 40c.; pk., \$1.50.

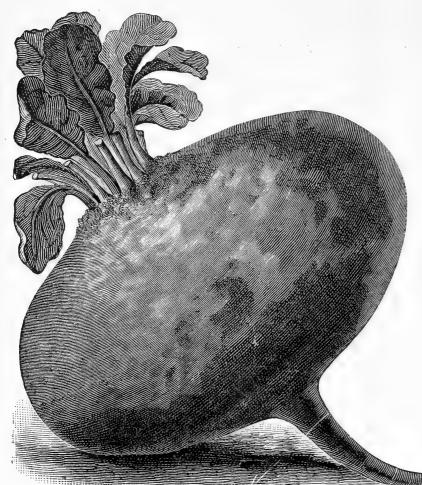
Speckled Cut Short or Corn Hill-Will grow when planted among corn, without poles; good cropper and very popular. Pkt., 10c.; pt., 25c.; qt., 40c.; pk., \$1.50.

Kentucky Wonder, or Old Homestead-A very prolific sort, producing its long pods in large clusters. The pods, when young, are nearly round, of the best flavor and are most excellent for snaps. This is one of the best and most profitable beans for the market gardener. Pkt., 10c.; pt., 25c.; qt., 40c.; pk., \$1.50.

King of the Garden Lima-Pods large and frequently, contain from five to six large beans. Similar to the Large White Lima, but matures much earlier. Pkt., 10c.; pt., 25c.; qt., 40c.; pk., \$1.75.

We have discarded all varieties of beans which have not proven of superior quality for home garden or market purposes. Any selection from this list of beans will please the most fastidious planter or market gardener.

If you are a Market Gardener and use Beans in larger quantities send for our Market Gardener Wholesale List.



#### Table Beets

Our prices are for seeds, postpaid, by mail. If ordered by express or freight, remember to deduct 8 cents per pound from prices quoted.

In our trial of Beets for market gardening purposes, while all the varieties listed here are of the best sorts, we have found nothing that would compare with our Electric and the Detroit Dark Red Turnip Beet, and we recommend these to all our market gardeners, as they have given perfect satisfaction.

#### Harnden's Selected Stock-French Grown

Culture—Cultivation has more effect in the quality of this than of most any other vegetable. To be sweet and tender it must be grown quickly, a result that can only be obtained by having the soil worked deep, made light and rich by the application of well-rotted manure. Sow in drills 18 inches apart and 1 inch deep; thin to 4 inches apart. For winter use, the turnip varieties may be sown in June. One ounce to 100 feet of drills; 4 pounds per acre.

Electric Beet—The Electric Beet has again proven to be the best all around Beet for market garden purposes ever introduced on our market. Every person that has tried this superb Beet pronounces it the best beet in cultivation. Almost round; leaves small, dark rich crimson, with rings of lighter hue; flavor delicate rich

and sugary. Pkt., 5c; oz., 10c; 1/4 lb., 25c.; 1 lb., 70c.

Harnden's Electric Beet.

# Detroit Dark Red Turnip-(See Cut)

A grand beet for bunching for market; tops exceptionally small and uniformly upright; roots are perfect turnip shape with small tap roots. The principal fault with most turnip beets is the occasional appearance of white rings, but by careful selection this has been overcome and will be found to be one of the deepest red beets. Quality is of the very best sweet and tender. Gardeners can safely plant it largely. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 70c., prepaid.

Improved Early Blood Turnip-This is an improved strain of the old Blood Turnip Beet, having smooth

round roots of medium size, with dark red flesh, fine grain, very sweet, excellent for summer and autumn use. Pkt., 5c.; oz., 10c.; 1/4 lb., 20c.; 1 lb., 60c.

Edmand's Early Blood Turnip—A selected strain of blood turnip beet; deep blood red in color, with small tops; handsome appearance, favorite with market gardeners as a late sort. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c.

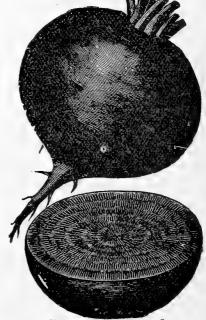
Extra Early Egyptian—The finest early market sort and best variety for forcing. Roots very dark, red, tender and sweet, rounded on top. The seed we offer is a special selection of the darker and most perfect roots with small tops. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; 1 lb., 60c.

Crosby's Egyptian—An improved strain of the Egyptian. Instead of being flat, the roots are smooth and round in shape; of finer quality, combined with the same extra early maturity. Per pkt., 5c.; oz., 10c.; ¼ lb., 20c.; per lb., 70c.

Eclipse—Another very fine early variety with globe-shaped roots; flesh dark-blood, zoned with a lighter red, very sweet, crisp and tender, especially when young. Pkt., 5c.; oz., 10c.; ½ lb., 20c.; 1 lb., 60c., prepaid.

Dewing's Early Blood Turnip—Deep blood red turnip shape. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; 1 lb., 60c.

Long Smooth Dark Red—An excellent late variety, flesh dark red, zoned with lighter shades, large size, remaining sweet and tender until spring. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; 1 lb., 50c.



Detroit Dark Red.

Harnden's Mammoth Long Red.

#### Mangel Wurzels Beets for Stock

#### The Most Nutritious, Fattening and Best Winter Food for Stock

Pkt., 5c.; oz., 10c.; ¼ lb., 15c.; 1 lb., 40c., prepaid. By express not prepaid, 30c. lb. Write for Prices on Large

Culture-Sow the seed during April and not later than the last of May. Plant 1 inch deep in drills from 2 to 21/2 feet apart, dropping from 6 to 10 seeds to the foot, which will require from 6 to 10 pounds to the acre. When the plants are 3 inches high, thin out with the hoe to 10 to 12 inches. Cultivate well and often, but discontinue as soon as the roots have commenced to form. The roots should be harvested and stored in pits or cellar when ripe, for if left they may start into fresh growth.

Harnden's Mammoth Long Red-The roots are very large, uniformly straight, and heavy cropper. It is the best long red mangel and of the

greatest value for stock feeding.

Champion Yellow or Orange Globe-Much esteemed for its smooth, globe shaped roots, which grow to a large size; flesh white; an excellent keeper.

Golden Tankard—One of the finest mangels in cultivation; used extensively in England for dairy farming; of almost cylindrical shape. Color deep yellow.

# Sugar Beets

Pkt., 5c.; oz., 10c.; 1/4 lb., 15c.; 1 lb., 40c., prepaid. By Express not prepaid, 30c. per lb.

Vilmorin's Improved Sugar-An improved French sort, medium, containing a large percentage of sugar. Grows below the surface.

Lane's Imperial Sugar-This beet grows to a large size, yields almost as much in bulk as the best mangel, and contains a large percentage of sugar. Roots smooth, free from small rootlets, broad at the shoulder, and gradually taper to the base. Grows partially above ground. Smooth, whitish-green skin, snow-white flesh.

Swiss Chard Beet or Summer Spinach-A distinct vegetable and much superior to the common beet for greens and equal to spinach. It must be remembered, however, that the roots are of no value as beets. Sow early in the spring in rows 16 inches apart and afterwards thin out the seedlings to 6 inches in the rows, it is much superior to spinach. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c.

Jaenschs Victrix-Unquestionably the best strain of Sugar Beet grown, and will produce the largest percentage of sugar of any beet known at the present time. Used exclusively by the Sugar Beet growers. It is more hardy than most other varieties and withstands attacks of insects and disease better than any beet so far introduced. Pkt., 5c.; oz., 10c.; ¼ lb., 15c.; per lb., 35c.; 5-lb. lots, 25c. per lb., not prepaid; per 100 lbs., sacked, \$15.50.

### Chicory

Culture-Sow in drills half an inch deep, in rich, mellow soil; the after-culture being the same as recommended for carrots.

Large Rooted-Roots of fine form, the chicory of commerce, used to adulterate coffee. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., 90c.

Chives (Schnittlauch)-The Chives are small members of the onion tribe, leaves very slender and appear very early in the spring; can be shorn several times during the season and used for flavoring soups and salads. Bulbs 20c. per bunch, postpaid. Seed pkt., 10c.

Curled or Pepper Grass-This small salad is much used with lettuce, to the flavor of which its warm, pungent taste makes a most agreeable addition. Sow thickly in drills sixteen inches apart. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 75c., prepaid.

True Water—This is quite a distinct variety of cress, and only thrives when its roots and stems are submerged in water. The seed should be sown and lightly covered in gravelly, mucky land, along the borders of small streams. Pkt., 10c.; oz., 35c.; 1/4 lb., \$1.00, prepaid.

# Cabbage—Long Island Grown

Culture—The cabbage to be well grown, requires a deep, rich, loamy soil. For early use, sow the seed in hot-beds in February or March, or it may be sown about the middle of September, and the plants wintered over in cold frames. Transplant in spring, as soon as the ground can be worked, in rows 2 feet apart, and the plant 18 inches apart in rows. For late or winter use, the seed should be sown in May, and the plants set out in July, 21/2 by 3 feet. Prices are prepaid.

Early Jersey Wakefield Cabbage.

mer and winter. Pkt., 5c.; oz., 20c.; ¼ lb., 40c.; lb., \$1.50.

Early Summer, Selected Stock-About 10 days later than the Early Wakefield, but being fully double the size, it may be classed as decidedly the best large early Cabbage, and is deservedly popular with market gardeners. Equal in weight to most of the late varieties. Keeps a long time without bursting. Heads round, not pointed. Pkt., 5c.; ½ oz., 10c.; oz., 20c.; ¼ lb., 65c.; lb., \$2.00.

Fottler's Improved Brunswick—This has proven to be a most excellent acclimated second early variety. It is low on the stump, heads solid and compact, weighing from ten to fifteen pounds each, and is sure to head. From seed sown in March good size heads can be marketed in June. A very valuable variety. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

Early Flat Dutch-A standard second early variety; heads round, flattened and of excellent quality. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$1.75.

All Seasons-Solid, compact; nearly or quite as early and larger than Early Summer. Pkt., 5c.; oz., 20c.; 1/4 lb., 65c.; lb., \$2.00.

Louisville Drumhead-Large late variety; well adapted to growing in Southern latitudes, and a great favorite among market gardeners. Pkt., 5c.; oz., 20c.; ¼ lb., 65c.; lb \$2.00.

Succession—This cabbage is called a late, although very little later than Early Summer; larger size, however, and a sure header. Valuable acquisition for second early variety. Pkt., 5c; oz., 25c; ¼ lb., 60c; lb., \$2.00.

Dark Rred Erfurt—Earlier than the Red Dutch. Excellent sort for pickling. Pkt., 5c; oz., 25c; ¼ lb., 65c. Improved Red Dutch (Red Drumhead)—Used exclusively for pickling; heads flat and solid; color, deep purple. Pkt., 5c.; oz., 25c.; 1/4 lb., 65c.

Early Ulm Savoy-Very early and of fine quality. Heads round, beautifully crumpled, solid and of a deep green color. Pkt., 5c.; oz., 25c.; 1/4 lb., 70c.

Hollander or Danish Ball Head Cabbage—Hard as a rock, heavy as lead, greatest weight in the smallest space. This splendid variety is remarkable for its solidity and grand keeping qualities. The heads, although not quite so large as Premium Flat Dutch, are equally as heavy and superb in quality. This extra weight in limited space will be appreciated by those who grow for distant markets. This variety has been sold under a number of different names, but the correct name is "Danish Ball Head." Price of Genuine Danish Seed, pkt., 10c.; ½ oz., 15c.; oz., 25c.; 2 oz., 45c.; ¼ lb., 75c.; lb., \$2.50.

Harnden's Premium Large Late Drumhead-Round, large, compact heads; good for fall and winter use. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$1.75.

Harnden's Premium Large Late Flat Dutch-We have taken great pains in the selection of this strain, and have sold it to our market gardeners for a number of seasons. It has given universal satisfaction to every one who has tried it, maturing well in our climate, and produces large and compact heads. For general crop this variety cannot be excelled. Pkt., 5c.; oz., 20c.; ¼ lb.,60c.; lb., \$2.00.

Sure Head-Remarkable for its certainty to head; it produces large, round, flattened heads, which are very hard. Pkt., 5c.; oz., 25c.; 1/4 lb., 65c.; lb., \$2.00.

St. Louis Late Market—An extremely large and solid heading variety, well suited for fall and winter. It forms large, handsome heads which will keep in the best condition for a long time. We recommend this sort for markets that require a very large solid head. Our seed is grown by a very reliable Long Island grower and can be depended upon to be pure. Pkt., 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50.

CABBAGE AND CAULIFLOWER CULTURE, a book giving directions how to grow, etc. Postpaid, 60c.

Extra Early Jersey Wakefield—The earliest and hardiest heading of first early cabbages. Most gardeners depend upon it for the bulk of their extra early crop. Its exceeding hardiness not only to resist cold weather but other unfavorable conditions, insures the greatest likelihood of profitable and satisfactory results. Head conical, very compact, solid and of excellent quality. Pkt., 5c.; oz., 20c.; 2 oz., 35c.; ¼ lb., 65c.; lb., \$2.00.

Harnden's Large Heading Wakefield-Similar in every respect to the Jersey Wakefield except that it is very much larger, and not quite so early. Heads not quite as much pointed. Pkt., 5c.; oz., 25c.; 1/4 lb., 70c.; lb., \$2.00.

All Head Early-The best early flat head cabbage. Deep, flat, solid heads, uniform in color, shape and size. Heads grow compactly and free from spreading leaves. Pkt., 5c.; oz., 25c.; ¼ lb., 65c.; 1 lb., \$2.00.

Early Spring-Nearly as early as the Wakefield and more productive. A type of the early All Head, resembling it in habit of growth, but it is smaller and nearly as early as Wakefield. It is round in shape, slightly flattened and very solid. Pkt., 5c.; oz., 20c.; ¼ lb., 65c.; lb., \$2.00.

Early Winningstadt-One of the best for general use, being very hardy and sure to head. Owing to its compact and upright habit of growth and peculiar texture of short, thick leaf, the variety seems to suffer

less from the cabbage worm than any other sort. Heads regular, conical, very hard, and keep well both sum-

Enkhuizen's Glory (new)-Large early ball shape heads, white, solid, fine ribbed; fine for market. Pkt., 5c.; oz., 25c.; ¼ lb., 60c.; 1 lb., \$1.75.



# Celery

Culture—Sow in drills and tread the seed firmly in; thin out to an inch apart and keep the ground well worked and free from weeds; shade the young plants for a week or ten days and do not let the soil dry out. In order to secure stocky plants, cut off the tops once or twice before transplanting, which should be done before July, after the plants have attained a height of 4 to 6 inches.

Dwarf Golden Heart—One of the best keepers through the winter. Pkt., 5c.; oz., 20c.; ¼ lb., 40c.; 1 lb., \$1.50, postpaid.

White Plume—This handsome sort is valued because naturally the stalk and portions of the inner leaves and heart are white; the whiteness does not show, however, until the plants are about one-third grown; it is unsurpassed for all use and the earliest celery in the market. Pkt., 10c.; oz., 20c.; ½ lb., 60c.; 1 lb., \$2.00, prepaid.

Golden Self-Blanching—Similar to the White Plume in its self-blanching characteristics, but of a deep golden yellow color. Pkt., 10c.; oz., 35c.; ¼ lb., \$1.00; 1 lb., \$3.50, prepaid.

Giant Pascal—Grows about two feet high; the stalks are very broad, thick and crisp, and of a rich nutty flavor. The heart is golden yellow, very full and attractive in appearance. It bleaches very easily and quickly. Pkt., 5c.; oz., 20c.; ¼ lb., 50c.; 1 lb., \$1.75, prepaid.

Celeriac, or Turnip-Rooted Celery—Sow seed same as Celery. Transplant in rows two feet apart, nine inches in the row. Thorough cultivation is necessary to secure good roots. Earthing-up is not necessary. Roots may be cooked or used as salad.

Giant Smooth Prague—A very large and smooth variety, free from side roots, a desirable sort for market, and an excellent keeper. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.

Celery for Profit by Greiner-Paper, postpaid, 25c.

#### Cauliflower

Culture—Early sorts are grown in January and February in hot-beds, and transplanted once before setting out in open ground. Avoid planting in land in which cabbage, turnips or any crop of that nature has been grown. When heading, tie the leaves on the top together to protect the crown from exposure to the sun. Water freely, especially when heading. It should be borne in mind that cauliflower will not head up well in

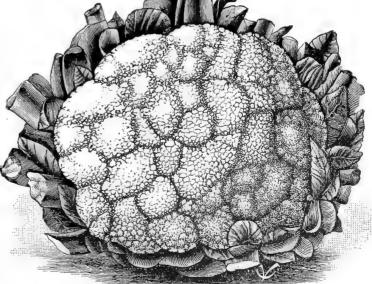
hot, dry weather.

Harnden's Extra Early Dwarf Erfurt.—A favorite early market variety; very early compact heads; it has very narrow leaves which grow perfectly upright, thus adapting it for close cultivation or forcing. The seed we offer is imported direct and is the highest priced seed obtainable of the best Erfurt strain, and no matter where you send to or under what fancy name you procure your seed, NONE IS BETTER, as untiring test and comparison made by us for the last ten years have proven. Pkt., 25c.; oz., \$3.00.

Early Snowball—Esteemed by market gardeners for its earliness and heading qualities, producing large solid, pure white heads; dwarf in habit and as early as any; one of the best sorts for forcing. Pkt., 20c; oz., \$2.50.

Extra Early Paris—Heads of uniform size, solid, and blanch easily, but are not so large nor of so fine quality as the Erfurt type. Pkt., 10c.; ½ oz., 40c.; 1 oz., 75c.

Autumn Giant—A large, late cauliflower, producing white, compact heads. Pkt., 5c.; oz., 60c.

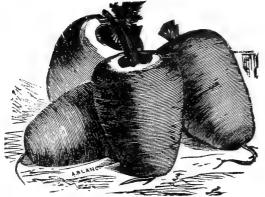


Extra Early Dwarf Errurt.

#### Corn Salad

Culture—For winter use sow shallow in rows, one foot apart, during August or September. The plants are ready for use in six or eight weeks. When winter approaches, give them a very light covering of hay or straw. The plants are hardy and will remain green and fit for use all winter. The seed may also be sown early in spring.

Large Leaved—Also called Fetticus or Lambs' Lettuce—A small refreshing salad, used as a substitute for lettuce during the winter and spring months. It may be sown very early in the spring when it will be ready for use in five or six weeks. It is usually sown in the fall. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., prepaid.



Guerande or Ox-meart.

Early Carentan.

#### **Carrots**

Culture—Sow seed thinly in drills of ½ to 1 inch deep early in the spring, making several sowings to afford a succession. For garden culture, sow in rows of 16 to 18 inches apart, and for field culture 18 to 24 inches. When well started, thin out the early sorts to 8 to 10 to the foot, and late varieties from 4 to 6 inches apart in a row. A sandy loam, made rich by manuring the previous year, is the best soil. Avoid sowing on a newly manured ground which has a tendency to produce forked roots. One ounce of seed to 100 feet of drill, 3 to 4 pounds to the acre.

Guerande or Ox-Heart (Stump Rooted)—Comparatively short roots, but often reaching a distance of several inches. Flesh bright orange, fine grain and sweet. This is a desirable variety for ground

that is so hard and stiff that longer growing sorts would not thrive on it. Pkt., 5c.; oz., 10c.; ½ lb., 25c.; 1 lb., 75c, prepaid.

Early Half-Long Carentan (The best bunching carrot)—A new deep scarlet variety, without core. It is excellent for forcing; of fine quality and perfect shape; tops very small, roots cylindrical. The finest and sweetest carrot listed. Pkt., 5c.; oz., 10c.; ½ 1b., 25c.; 1 lb., 75c., prepaid.

Danvers-Flesh sweet, crisp, tender and of a bright orange color

Valuable both for table use and for stock feeding. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; 1 lb., 75c., prepaid.

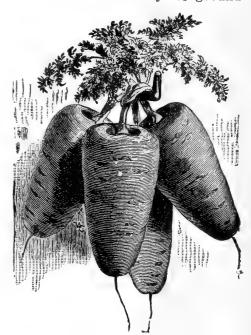
Large White Belgian—Grows one-third out of the ground. Root pure white green above ground.

the ground. Root pure white, green above ground, with small top. It will grow to a very large size on light, rich soil, and is very easily gathered. Flesh rather coarse; is raised exclusively for stock. Pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 50c., prepaid.

Chantenay—A stump-rooted variety; flesh deep orange color; solid, tender and of excellent flavor. A variety of which the market gardeners should plant for their main crop; a heavy cropper. Pkt., 5c.; oz., 10c.; ½ lb., 25c.; 1 lb., 75c., prepaid.

5c.; oz., 10c.; ¼ lb., 25c.; 1 lb., 75c., prepaid.
Improved Long Orange—The most popular of the older sorts for farm use. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 70c., prepaid.

Use the Mathews Garden Drill and Wheel Hoes to plant and cultivate your Carrot crop.



Chantenay.





The above is a Photograph of a Plate of Klondike Cucumbers.

The Klondike Cucumber—Has proven in every way a valuable acquisition, producing fruit for every purpose for which cucumbers are used; averaging from 6 to 8 inches in length; uniform in size; dark green color; retaining its color, and a very prolific yielder. One of the best for home gardens, and a good market garden sort. Pkt., 5c.; oz., 10c.; ½ lb., 30c.; lb., \$1.00.

#### Cucumbers—Continued

Livingston's Evergreen—An improved type of Evergreen; fruit medium size; rich, deep green skin; a favorite early variety; fine for table use. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

Improved Long Green—A standard late sort; fruit dark green. Pkt., 5c; oz., 10c.; ¼ lb., 30c.; lb., \$1.00,

prepaid.

Improved Arlington White Spine—This is the strain so universally popular for growing under glass, the earliest and, by far, the best forcing strain; uniform in size; color, a rich green, with light green spines. It it not only the best for forcing, but is unsurpassed for open ground. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00, prepaid.

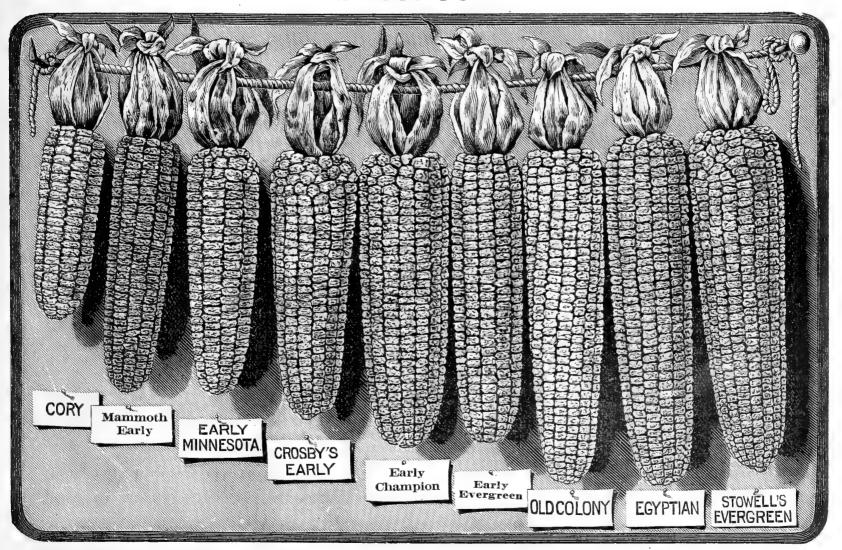
Extra Long, or Evergreen White Spine—Beautiful in shape and color; fruit long and cylindrical, dark green; flesh white, crisp and tender; finest quality. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00, prepaid.

Japanese Climbing—Vines are of healthy, vigorous growth, with rich dark green foliage, and throws out strong, grasping tendrils, which enable it to climb trellis, wire netting, brush or any other suitable support. Of large size, cylindrical shape; flesh pure white; skin dark green, turning to brown and netted when ripe; of excellent quality for slicing. Pkt., 5c.; oz., 20c.; ¼ lb., 40c; 1 lb., \$1.25, prepaid.

We offer the following:
Pkt.

·	?kt.	oz.	¼ lb.	lb.	Pkt.	oz.	¼ lb.	lb.
Chicago Pickling\$0	0.05	\$0.10	\$0.30	\$1.00	Peerless White Spine\$0.05	\$0.10	\$0.30	\$1.00
Early Cluster	.05	.10	.30	1.00	Green Prolific	.10	.30	1.00
Early Frame	.05	.10	.30	1.00	Gherkin	.15	.60	1.75

#### Sweet Corn



Extra Early Adams, or Burlington—This is not a true sweet corn, but produces ears well-filled with tender white grains. It is very early, and on account of its hardiness and hard, round grain it can be planted much earlier than sweet corn. Pkt., 10c.; pt., 20c.; qt., 30c, postpaid. Peck, \$1.00; bu., \$3.50, not prepaid.

Early Adams—Same as above, but not as early.

Mammoth White Cory—Ears larger than comp

Mammoth White Cory—Ears larger than common Cory, and two or even three to the stalk. Claimed by the originator to be the largest and best extra early sweet corn in existence. The grains are in twelve rows, and the ear is symmetrical and handsome, with no openings between the rows at the base. Grains large and white and of remarkably good quality for such an early sort. Excellent for market. Pkt., 10c.; pt., 25c.; qt., 35c, postpaid. Peck, \$1.25; bu., \$4.00, not prepaid.

#### Sweet Corn—Continued

Early Champion—The earliest large sweet corn grown. This variety is the earliest large sweet corn yet introduced, being only a few days later than the first early small sorts. It is 10 and 12 rowed and pure white in color; sweet and tender. Pkt., 10c.; pt., 25c.; qt., 35c, postpaid. Peck, \$1.25; bu., \$4.00, not prepaid.

Crosby's Early—A most excellent variety and remarkably early; ears of large size, medium length. Pkt.,

10c; pt., 20c; qt., 35c, postpaid. Peck, \$1.25; bu., \$4.00, not prepaid.

Early Evergreen—The best second early sweet corn, possessing every good quality of the Stowell's Evergreen, and resembling it in every respect. Matures ten days earlier than the Evergreen. Pkt., 10c.; pt., 25c.; qt., 35c, postpaid. Peck, \$1.25; bu., \$4.00, not prepaid.

Country Gentleman—A medium late variety of sweet corn; one of the best for private use; kernels very deep, placed irregularly, but compactly on the cob, the cob itself being very small. Pkt., 10c; pt., 25c;

qt., 35c, postpaid. Peck, \$1.50; bu., \$5.00, not prepaid.

Stowell's Evergreen—The best late sweet corn in every way being large eared, hardy and productive, sweet and tender, remaining a long time in condition suitable for cooking; there is no other late sweet corn which can compare with it. Pkt., 10c.; pt., 25c.; qt., 35c, postpaid. Peck, \$1.25; bu., \$4.00, not prepaid.

We offer the following standard varieties:

Prepaid.

Not prepaid.

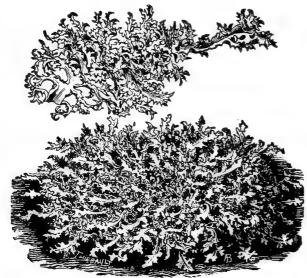
we offer the following standard varieties:		Prepaid		Not pre	epaia.
	Pkt.	Pt.	Qt.	Peck.	Bu.
Early Minnesota	\$0.10	\$0.20	\$0.30	\$1.25	\$4.00
Early Mammoth	.10	.20	.30	1.25	4.00
Shaker's Early	.10	.25	.30	1.25	4.00
Egyptian or Washington Market	.10	.20	.30	1.25	4.00
Old Colony	.10	.20	.30	1.25	4.00
Mammoth Late	.10	.20	.30	1.25	4.00

Pop Corn

Golden Queen—Ears long, golden yellow, kernels long and of good size. In ear, per lb., 20c., prepaid. Per 100 lbs., shelled, \$5.00, not prepaid.

Monarch Rice—A splendid variety for "popping" purposes; grains sharply pointed. Ears large and long. In ear, per lb., 20c, prepaid. Per 100 lbs., shelled, \$5.00, not prepaid.

#### See Novelties for our New Earliest Known Corn Grown, "The Early Sunrise"



Endive-Green Curled.

#### Endive

Culture—For early use sow in April. For the main crop sow in June and July, and when up an inch or two transplant to one foot apart each way.

Green Curled—Very hardy, with dark green curled leaves; tender and crisp. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, prepaid.

Moss Curled—Handsomely curled; fine quality; a desirable sort. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, prepaid.

Broad Leaved Batavian—Large heads of broad, thick leaves; if bleached, the inner leaves make a fine salad. Pkt., 5c.; oz., 15c.; ½ lb., 40c.; lb., \$1.25, prepaid.

#### Kohl-Rabi

Early White Vienna—Best early variety for table; bulbs white. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00, prepaid.

Early Purple—Similar to the last, except in color. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.25, prepaid.

#### Egg Plant

Culture—Sow in March or April in a hot-bed; transplant when two inches high into a second hot-bed, or let them remain and thin out to four inches apart. Uniform heat is essential to this plant, and it rarely recovers from the least chill in its early growth. When the weather becomes settled, transplant into the open ground, two and one-half feet apart each way. One ounce to 1,500 plants.

New York Improved—The best in cultivation; large, round, dark purple, and very productive. Pkt., 10c.; oz., 35c.; ¼ lb., \$1.25, prepaid.

Black Pekin—Globe-shaped; skin is almost black; flesh white and of good quality; very early. Oz., 35c.; 1/4 lb., \$1.25.

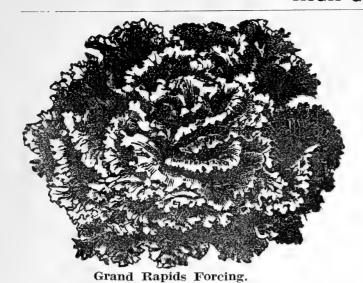
#### Kale or Borecole

Culture—Cultivate the same as cabbage. For summer and fall use, sow in April and transplant in June; for early spring greens, sow in September. Two pounds per acre in drills, three pounds broadcast.

Dwarf Green Curled German (Siberian Kale)—Very hardy, the main sort planted by gardeners. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., prepaid.

Dwarf Green Curled Scotch—Leaves of a bright green; very tender and closely curled; rarely exceeding 18 inches in height, but spreading out, under good cultivation, to 3 feet in diameter. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., prepaid.

Tall Green Scotch—Finely curled; even more tender after being touched by frost. Pkt., 5c.; oz., 10c.; 1/4 lb., 25c.; lb., 75c., prepaid.



#### Lettuce—Heading Varieties

Culture—For general crop, sow as early in the spring as the ground can be worked, in drills 18 inches apart, and thin the young plants to 4 inches apart in the row. As the plants begin to crowd, thin them out and use as required. Keep the soil constantly loose by frequent hoeing. One ounce to 100 feet of drill; three pounds per acre.

Large Hanson—Forming a large, flat head; outer leaves bright green, with prominent light colored veins; inner leaves white and usually curled and twisted at the base. Pkt., 5c.; oz., 10c.; ¼ lb., 30c; lb., \$1.00, prepaid.

California Cream Butter—This is one of the best of the summer varieties of head lettuce; a strong growing sort, with large green leaves, marked with scattered brown dashes; sometimes called Winter Lettuce. Pkt., 5c.; oz., 10c.; ½ lb., 30c; lb., \$1.00, prepaid.

Market Gardener's Private Stock—A most excellent sort; the leaves are very large, deep, bright green, slightly

wrinkled and form a large head which blanches nicely and remains a long time in condition for use. A sort which cannot fail to please those who appreciate fine quality. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00.

Denver Market—An early variety of head lettuce, either for forcing or open ground; forms large heads of a desirable light color. The leaves are beautifully marked and blistered like Savoy cabbage, and are very crisp and tender. Pkt., 5c.; oz., 10c.; ¼ lb., 30c; 1 lb., \$1.00, prepaid.

Prize Head—The leaves are very large, crimpled, bright green tinged with brownish red, and are exceedingly tender, crisp and sweet, forming a large, loose head. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., 90c., prepaid.

St. Louis Market—A large cabbage variety, used extensively by market gardeners. It can be planted the year round for forcing or open ground, and is a fine variety for home gardens. Pkt., 5c; oz., 15c; ¼ lb., 30c; lb., \$1.00, prepaid.

Kansas City, or Golden Forcing—A very popular variety, originated on our market in Kansas City. Used largely by our market gardeners, either for open ground or forcing; light in color; sometimes called Golden Forcing, and resembles the Denver Market, but not quite as near a head variety. This is used largely for forcing. Price: Per oz., 20c.; ¼ lb., 40c.; 1 lb., \$1.50, prepaid.

Big Boston—A very popular variety with those gardeners who want a large heading forcing sort, and also for outdoor winter culture. Very hardy and vigorous, with broad, comparatively smooth thin hard leaves, which are bright light green in color, and when well grown, are quite tender. Pkt., 5c.; oz., 10c.; ½ lb., 35c.; 1 lb., \$1.25, prepaid.

#### Curled or Loose Head Varieties

Black Seeded Simpson—A standard variety for forcing and early outdoor culture. It forms large, loose clusters of leaves of light yellowish green color; the leaves are large, thin, very tender, slightly ruffled and blistered, the inner ones nicely blanched, and even the large outside leaves are tender and of good quality. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00, prepaid.

Grand Rapids Forcing—A forcing variety; especially adapted for greenhouse culture in the winter, for which it has no peer. A strong grower, very tender, and will keep from wilting longer while exposed for

sale than any other sort. Pkt., 5c.; oz., 10c.; 1/4 lb., 35c.; 1 lb., \$1.25, prepaid.

Cos Lettuce—The Cos Lettuces are distinct from the preceding sorts, in having long, narrow, spoon-shaped leaves, which usually fold into loose, sugar-loaf shaped heads, which blanch better by having the outer leaves drawn about them and tied. On account of their exceeding crispness, tenderness and delicate flavor,

they are becoming more and more popular in this country. Leaves yellowish-white in color, long, narrow, upright, folding into a solid head like that of an Early York Cabbage; crisp and tender; self-blanching. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.25, prepaid.

		Prepaid.					
Standard Sorts.	Pkt.	OZ.	1/4 lb.	1 lb.			
Early Curled Simpson	5c	10c	30c	\$1.00			
Early Curled Silesia		10c	30c	1.00			
Boston Market—Head		10c	30c	1.00			
White Cabbage—Head		10c	30c	1.00			

#### Leek

One ounce will sow 100 feet of drill.

Leek is reported more delicate than the onion for soup, etc. Sow in seed-bed middle of spring, when the plants are three or four inches high, transplant them into rows wide enough apart to admit the hoe between them. With good culture they may be grown five or six inches in circumference.

American Broad Leaf—This variety is more largely used in this country than any other; plant strong, with broad leaves. Pkt., 5c.; oz., 15c.; ¼ lb., 35c.; lb., \$1.25, prepaid.

Giant Carentan—Grows to immense size; broad leaves; one of the best; hardy. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50, prepaid.

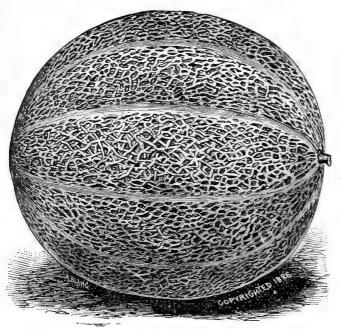
HAVE YOU TRIED ENDIVE, THE WINTER LETTUCE? YOU WILL LIKE IT.—PAGE 10.



Leel

# Musk Melon

Culture—Melons thrive best in light, dry, sandy soil; plant in hills 6 feet apart each way, 12 seeds in each hill; remove 2 to 3 inches of soil where the hill is desired ,and fill in with well-rotted manure, then replace the soil 4 inches high, raking the hill rather flat. When the plants have made the second pair of leaves thin out to 4 in a hill. If the plants grow very rank, pinch off the ends of the shoots when about 3 feet long. One or two ounces to 100 hills; 1 to 1½ pounds per acre.



Paul Rose—Flesh firm; a rich orange red color, like that of the Osage, but sweeter and more highly flavored. One of the best sorts for home garden. Pkt., 5c.; oz., 10c; ¼ lb., 25c; lb., 80c, prepaid.

Rocky Ford—Oblong, somewhat similar to the Netted Gem. Grow very uniform in shape and size, weighing from 1½ to 2 lbs.; skin green and thickly netted; flesh of a light green color and very sweet. The most popular shipping variety grown. Pkt., 5c.; oz., 10c.; ½ lb., 25c.; lb., 80c., prepaid.

Champion Market—The melons are almost a perfect globe in shape, and densely netted, weighing from 4 to 5 lbs. each; flesh light green in color; of a rich, sweet flavor. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 80c, prepaid.

Chicago Market—This deservedly popular variety has been steadily growing in favor and holds its own against all melons in the market. Nearly round flattened at ends and deeply and regularly ribbed, skin green, densely netted; flesh light green. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 80c., prepaid.

Extra Early Hackensack—A variety possessing all the good qualities of the well-known Hackensack, but at least ten days or two weeks earlier. The melons weigh from not took and have a light groon flesh. Pkt. 50: 07, 100:

4 to 10 lbs. each, are of nutmeg shape, heavily netted and have a light green flesh. Pkt., 5c.; oz., 10c.; 1/4 lb., 25c.; lb., 80c., prepaid.

	P	ostpaid.				Post	paid.	
Standard Sorts.	Pkt.	z. ¼ lb.	1 lb.	Standard Sorts.	Pkt.	OZ.	¼ lb.	1 lb.
Jenny Lind		0c 25c	\$0.80	Baltimore or Acme	5c	10c	25c	80c
Early Green Nutmeg	5e 1	0e 25e	.80	Mantreal Market	5c	10c	25c	80c
Netted Gem Round	5c 1	0c 25c	.80	Netted Gem Oblong	5c	10c	25c	80c
Emerald Gem	5c 1	0e 30e	1.00	Large Green Nutmeg	5c	10c	25c	80c
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SEE NOVELTY PAGE FOR OUR NEW MUSK MELON, BURRELL'S GEM.

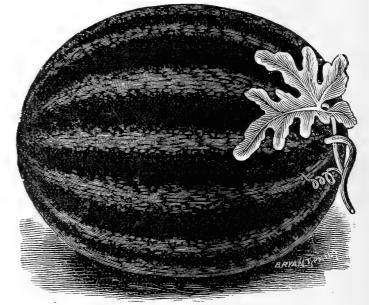
#### Selected Watermelon Seed

If ordered to go by express or freight at purchaser's expense, deduct 8c. per lb.

Blue Gem or Iceberg—In shape and appearance it is similar to Kolb's Gem. The melons are uniformly large and of a thick oval form; color, dark green, with faint stripes of lighter shade, but much darker than Kolb's Gem. Flesh, deep pink. It is an excellent shipper; large and solid. Flesh crisp and entirely free from stringiness. Seeds black. Pkt., 5c.; oz., 10c.; ½ 1b., 20c.; 1 lb., 60c., prepaid; 5 lbs., \$2.50, not prepaid.

Georgia Queen—As a market sort and for shipping the best ever produced. A cross between the Duke Jones and the Kolb Gem; has the handsome appearance of the former and the firm shipping qualities of the latter. The rind is of dark green color, with indistinct stripes of a little lighter color. The average size large. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c., prepaid; 5 lbs., \$2.00, not prepaid.

Kolb's Gem—Attains a weight of from 25 to 50 lbs.; flesh bright red, solid, sweet and luscious; fruit



Blue Gem or Iceberg.

round or slightly oval, marked with irregularly mottled stripes of dark and very light green. Pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 50c., postpaid; 5 lbs., \$2.00, not prepaid.

Sweet Heart—Fruit large, oval, uniformly mottled, light and dark green; rind thin, but firm; flesh red, solid, melting and sweet. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c., prepaid; 5 lbs., \$2.50, not prepaid.

Alabama Sweet—One of the earliest melons for market purposes; long, dark in color, meat, rich crimson, delicious flavor. It is used largely in the South. The seeds are light. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; 1 lb., 75c.

#### WATERMELON—Continued

Georgia Rattlesnake, or Gypsy—Standard Southern variety of large size, possessing very remarkable shipping qualities; oblong, square at the ends; scarlet flesh. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c., prepaid; 5 lbs., \$2.00, not prepaid.

Cole's Early—This is an extra early melon of oval form, small in size, handsomely striped with light and dark green; of good quality; desirable for home use. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c, prepaid; 5 lbs.,

\$2.50, not prepaid.

McIver's Wonderful Sugar Melon—The sweetest melon grown; attains a great weight; has handsome appearance; never cracks or loses its fine flavor in the wettest season. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 65c.; 5 lbs., \$2.50, not prepaid.

The Dixie—A cross between the Kolb's Gem and the Mountain Sweet; far superior to the former; larger, earlier and much more productive. Pkt., 5c.; oz., 10c., ¼ lb., 20c.; 1 lb., 60c., prepaid; 5 lbs., \$2.50, not

prepaid.

Kleckley's Sweet—Large, oblong melon; skin dark green; flesh bright scarlet, very sweet and sugary; one of the best melons that has been offered. If you have a home garden you can't afford to be without this. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; 1 lb., 60c.; 5 lbs., \$2.50, not prepaid.

Duke Jones—One of the largest and most productive melons; solid dark green skin, of firm appearance;

solid red meat. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c., postpaid; 5 lbs., \$2.50, not prepaid.

Black Diamond—A cross between Kolb's Gem and Hoosier King; one of the most prolific watermelons ever planted; color rich, dark green, almost black; symmetrical in shape, roundish to blunty oval; uniform throughout the field; in size they are very large. Pkt., 5c.; oz., 10c.; ½ lb., 25c.; 1 lb., 60c., postpaid; 5 lbs., \$2.50, not prepaid.

Light Icing, or Gray Monarch-Mottled gray skin, long shape, flesh crimson, sweet delicious flavor. Pkt.,

5c.; oz., 10c.; ¼ lb., 20c.; 1 lb., 60c.; 5 lbs., \$2.50, not prepaid.

Halbert Honey—Dark rich colored skin, regular in shape, crimson meat, small white seed—a very fine melon for home use; fully equals Kleckley's Sweet. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; 1 lb., 75c.; 5 lbs., \$3.00, not prepaid.

	P	repaid.	Not pr	epaid.		Prepa	id. Not p	repaid.
Standard Sorts.	Pkt.	oz.	¼ lb.	1 lb.	Standard Sorts. P	kt. ા	z. ¼ lb.	1 lb.
Seminole	5c	10c	15c	50c	Mountain Sweet	e -10	e 15c	<b>50c</b>
Florida Favorite	<b>5</b> c	10c	15c	50c	Cuban Queen	c 10	e 15c	<b>50c</b>
Phinney's Early	5c	10c	15c	50c	Peerless or Ice Cream	c 10	e <b>15c</b>	50c
Pride of Georgia	5c	10c	15c	50c	Triumph	c 10	c 15c	50c

IF YOU ARE A GROWER, WRITE US FOR SPECIAL PRICES ON LARGE LOTS.



A Bed of Mushrooms.

# Mushroom Spawn

Culture-Any dark room or pit where the temperature can be kept from 50 to 60 degrees will do for the culture of mushrooms. In preparation for a mushroom bed, procure soil from an old pasture, and fresh horse manure, free from straw or litter, and mix thoroughly in proportion of three parts horse manure to one of loam; previous to mixing, the manure should be turned a number of times to get rid of the heat; make out of this compost a bed 8 to 10 inches deep, pressed solidly; let the temperature recede until it reaches about 90 degrees, then plant pieces of spawn the size of a walnut in holes 2 to 3 inches deep and 6 inches apart each way; cover the holes, pressing the dirt solid. At the expiration of ten days, cover the whole with 2 inches of fresh loam and over this spread 3 or 4 inches of straw, hay or litter; in about eight weeks the mushrooms make their appearance. If the surface becomes dry, wet with warm water. One brick of spawn will plant 8 or 9 square feet.

English Spawn—1 brick, 25c.; prepaid, 40c.; 10 lbs., \$2.00, not prepaid.

#### THERE IS MONEY IN MUSHROOMS.

Robinson's Mushroom Culture—A book bound in cloth, giving directions how to prepare mushroom beds and raise mushrooms. Postpaid, 60c.

#### Mustard

Southern Giant Curled—Highly esteemed in the South, where the seed is sown in the fall and used in the spring as salad. Our stock is the true curled leaf, with dark green leaves, edges of which are finely curled. Pkt., 5c.; oz., 10c.; ½ lb., 20c.; 1 lb., 70c., prepaid.

Brown or Black—The common small-seeded variety; more pungent than the White. Pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 35c., prepaid.

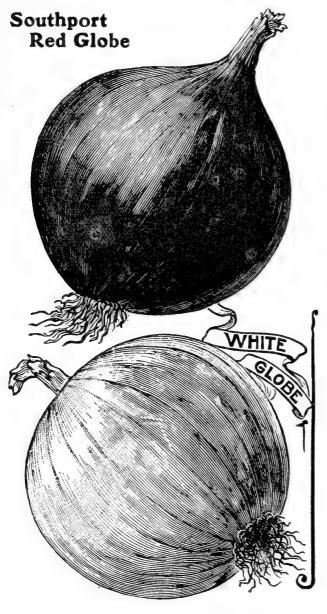
White—Best for culinary purposes and for salads. Pkt., 5c.; ez., 10c.; ¼ lb., 15c.; lb., 35c., prepaid.

# Onions A Strictly High-Grade Strain of Seed.

The onion crop has been almost an entire failure, and we make the following prices subject to variations. If in want of larger quantities for sowing sets or more than pound lots, write us and we will make you our very best price.

Culture—Full size onions may be grown from the seed fully as well, much more cheaply and only little later than from sets. For this purpose from 4 to 5 pounds of seed per acre are required. Sow the seed thinly one-half inch deep in drills one foot apart, and thin out later, leaving about 8 plants to the foot. The first hoeing should be given, just skimming the ground between the rows, as soon as they can be seen the length of the row, but do not ridge up to the growing bulbs. For sets, sow 80 pounds to the acre.

Extra Early Red—The earliest of all red onions; flat in shape. Pkt., 5c; oz., 15c; ¼ lb., 60c; lb., \$2.00, prepaid.



Large Red Wethersfield—The standard variety so largely used for commercial purposes, good size, an immense yielder; deep red color; fine keeper. Pkt., 5c; oz., 15c; ¼ lb., 75c; lb., \$2.50, prepaid.

Southport White Globe—One of the handsomest onions grown and rapidly taking the lead in our market; a large yielder, mild in flavor, clear white skin and in every way to be recommended; one of the best varieties to sow for early bunching. Pkt., 5c; oz., 20c; ¼ lb., \$1.00; lb., \$3.50, prepaid.

Southport Red Globe—Similar to the White Globe except in color; they are perfectly globe-shaped, more so than the Globe Danvers; of handsome appearance and heavy croppers; excellent keepers; a very desirable sort. Pkt., 5c; oz., 20c; ½ lb., 75c; lb., \$2.75, prepaid.

Flat Yellow Danvers—Like the Globe Yellow Danvers, but rather more flattened. One of the best keeping onions grown; flesh white, fine grained, firm and mild; perfect in shape and a large cropper. Pkt., 5c; oz., 15c; ½ lb., 60c; lb., \$2.00, prepaid.

Yellow Globe Danvers—A favorite variety in the East, where it is grown almost to the exclusion of all other sorts; bright yelow in color; a perfect keeper and a heavy yielder. Pkt., 5c; oz., 15c; ¼ lb., 75c; lb., \$2.50, prepaid.

Yellow Strasburg or Dutch—Bulbs quite flat, of good size: skin rich yellow, turning to brown when exposed; ripens early; flesh white and of mild flavor; keeps well. It is one of the very best to grow for sets. Pkt., 5c; oz., 10c; ½ lb., 60c; lb., \$2.00, prepaid.

Extra Early White Pearl—A pure silvery-white onion of very quick growth, frequently maturing in seventy days from sowing the seed. Bulbs are flattened, of medium size, with silvery-white skin; flesh crisp and mild in flavor. Pkt., 5c; oz., 20c; ¼ lb. 75c; lb., \$2.50, prepaid.

White Portugal or Silverskin—An early flat white variety; mild flavor; excellent for growing sets; one of the best for pickling. Pkt., 5c; oz., 20c; ½ lb., 80c; lb., \$2.75, prepaid.

White Bermuda—This is the onion that has been recommended so highly for Southern growers. Grows to an immense size; the skin is very thin, white and fine-grained; of mild and pleasant flavor. Our seed of this splendid variety is Teneriffe grown and absolutely pure. Pkt., 5c; oz., 20c; 1/4 lb., 75c; lb., \$2.50, prepaid.

Prize Taker, or Spanish King—Like nearly all Spanish onions, this makes extra large siz eonions and of particularly

fine flavor. The outside skin is a rich yellow straw color, and the flesh is pure white, sweet, mild and tender. Ripens up fine and hard, and makes a very handsome and attractive onion. Pkt., 5c; oz., 15c; ½ lb., 65c; lb., \$2.00.

Mammoth Silver King—An Italian variety of special merit; remarkably early, of large size and fine quality. A popular variety in the South, where it grows to and enormous size; white flesh; shape flat; mild and delicate flavor. Pkt., 5c; oz., 20c; ¼ lb., 65c; lb., \$2.00, prepaid.

#### Onion Sets.



White Velvet

#### Okra or Gumbo

Culture—This vegetable is extensively grown in the Southern States, where its long pods, when young, are used in soups or stews, and are served like asparagus. In hills or drills 3 feet apart and thin out to 3 plants in a hill.

Improved Perkins Giant Green Pod—A new Okra esteemed by canners and market gardeners. It is a great improvement on the old green podded sorts. Large, handsome green pods; fine quality; very productive; 4 to 5 feet tall. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, prepaid.

White Velvet—The pods of this variety are not ridged or square edged, but are round and smooth, and much larger than the other sort. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c, prepaid.

Dwarf Green—Plants of dwarf, stocky growth, wonderfully prolific and mature pods ready for use ten days to two weeks earlier than the tall varieties; pods 3 to 4 inches in length, and heavily ridged. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c, prepaid.

#### Parsnip

Culture—The parsnip thrives best in a deep, mellow soil. Sow the seed early in the spring in rows fifteen inches apart, covering the seed half an inch deep; thin out the plants, when well up, to five inches apart in the rows.

Hollow Grown—Smooth, large roots, sweet and of most excellent flavor. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, prepaid.

Improved Guernsey—Not so long as the Hollow Crown, but of greater diameter. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, prepaid.

#### **Parsley**

Culture—The seed is very slow to germinate, and should be sown early in the spring, previously soaking the seed for a few hours in warm water. Sow in drills one foot apart, and when the plants are well up, thin to one foot in the row. When the plants are about three inches high, cut off all the leaves; the plants will be brighter and better curled; every cutting will result in improvement. One ounce to 150 feet of drill.

Champion Moss Curled—Leaves beautifully curled and mossy. Pkt., 5c; oz., 10c; ¼1b., 25c, lb., 75c, prepaid. Double Curled—A fine variety; excellent for garnishing. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c, prepaid. Hamburg or Turnip Rooted—Sometimes called German Parsley; a fleshy rooted variety. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c, prepaid.

#### Pepper

Improved Bull Nose or Sweet Mountain—A very large sort of inverted bell shape, suitable for filling or for a mixed pickle; flesh thick, hard and less pungent than most other sorts. Pkt., 5c; oz., 25c; ¼ lb., 75c, prepaid.

Long Red Cayenne—Pods small, cone shaped, scarlet red, and when ripe used for pickles and pepper sauce. Pkt., 5c; oz., 25c; ¼ lb., 75c, prepaid.

Chinese Giant Pepper—One of the very largest and best mango peppers, mammoth size, splendid shape, bright glossy pods, mild flavor. Bushes literally loaded. Bearing early and continuing to bear until frost. Very shy, seeders. Pkt., 10c; ¼ oz., 15c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25.

Ruby King—The peppers are of a bright ruby red color, from  $4\frac{1}{2}$  to 6 inches long, by  $3\frac{1}{2}$  to 4 inches in diameter. Flavor mild, and can be sliced and eaten with pepper and vinegar like tomatoes. Pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c, prepaid.

Celestial—A beautiful and attractive plant; the peppers, up to the time when they are fully grown, are of a delicate creamy yellow color, and when fully grown change to an immense vivid scarlet, making the plant, when loaded with fruit, part of one color and part of the other—very attractive. Pkt., 5c; oz., 25c; ½ lb., 75c, prepaid.

Spanish Monstrous—Fruit very large, often 8 inches or more in length by 2 or 3 inches in diameter; rind thick and fleshy; mild and sweet flavored. Pkt., 5c; oz., 25c; 1/4 lb., 75c, prepaid.

#### Pumpkin

One pound for 200 to 300 hills; four pounds per acre.

King of the Mammoth—This is the genuine strain of the True Mammoth Pumpkin. The largest pumpkin grown, often attaining a weight of 200 pounds and over. The flesh and skin are of a bright, golden yellow color, of excellent quality and a splendid keeper. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00, prepaid:

Sweet Potato—Pear-shaped, size medium; creamy white in color, sometimes striped with green; flesh fine

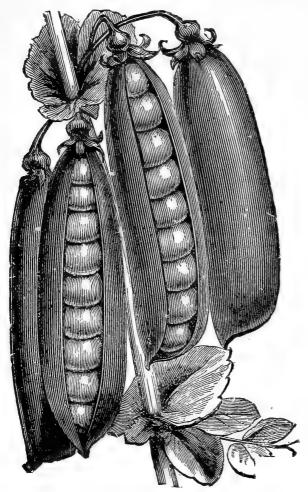
grained and very sweet. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 90c, prepaid.

Small Sugar—Handsome and prolific; of small size, averaging about 10 inches in diameter. Skin deep orange yellow. Fine grained, sweet, dry and an excellent keeper; a good table variety. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c, prepaid.

Connecticut Field—One of the best for field culture; can be grown with corn, largely used for stock feeding. Deep, rich, yellow color. Oz., 10c; ¼ lb., 15c; lb., 35c prepaid.

Large Cheese or Ky. Field—A popular variety in the South. Fruit flattened skin mottled light green and yellow; flesh tender; excellent quality. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c.

Cushaw—A prolific variety; large size, frequently weighing 60 pounds and over; color, white striped and mottled with green. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c, prepaid.



Harnden's Extra Early.

dark-green leaves; grows 3 feet in height. Pkt., 10c; pt., 30c; qt., 50c, prepaid. Peck, \$2.00, not prepaid.

New Telephone—Seed green, wrinkled; height about four feet; foliage luxuriant, peculiar light shade of green; pods unusually large, elegant shape, slightly curved, well filled with peas of large size. A most desirable variety for those who wish a large, showy pea. Per pkt., 10c; pt., 30c; qt., 45c, prepaid. Per peck, \$2.00, not prepaid.

Improved Statagem—"One of the best of the large podded sorts." The old Statagem pea has always been one of the best late sorts for quality, but it was a shy yielder, and so wanting in uniformity and evenness of type. The Improved Stratagem has all the sterling qualities of the original and is one of the heaviest yielders; the pods are of immense size, and uniformly filled with very large, darkgreen peas of the finest quality. Pkt., 10c; pt., 30c; qt., 45c, prepaid. Peck, \$2.00, not prepaid.

#### Peas.

Harnden's Extra Early—For years this pea has been grown in and around Kansas City by the market gardeners, with the best of success. Seeds round; pods well filled, and ripen uniformly; height, 2½ feet; seeds white and slightly dented. Pkt., 10c; per pt., 25c; per qt., 40c, prepaid. Per pk., \$1.25, not prepaid.

American Wonder—The earliest of the wrinkled sorts; grows about nine inches high, and is covered with well filled pods, often containing seven or eight tender and sweet peas. Per pkt., 10c; per pt., 25c; per qt., 45c, prepaid. Per peck, \$1.75, not prepaid.

Alaska—One of the earliest, which, in evenness of growth of vine and early maturity of pods, is unequaled by any other extra early pea. Vines 2 to 2½ feet high, bearing four to seven long pods which are filled with medium sized, bright green peas. Pkt., 10c; pt., 30c; qt., 45c, prepaid. Peck, \$1.50, not prepaid.

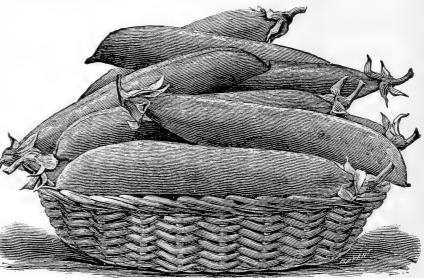
First and Best—Pods good size, well filled with round, smooth peas of excellent flavor. Height, 2½ feet. Pkt., 10c; pt., 25c; qt., 40c, prepaid. Peck, \$1.25, not prepaid.

Nott's Excelsior—It resembles the American Wonder, but the vines are larger and more vigorous. Pkt., 10c; pt., 30c; qt., 45c, prepaid. Peck, \$1.75, not prepaid.

Pride of the Market—A week earlier than the Strategem, resembling it in habit of growth; the foliage and pods are, however, of a deeper green; pods well filled with very large and finely flavored peas; height 2 feet. Pkt., 10c; pt., 30c; qt., 45c, prepaid. Per peck, \$1.75, not prepaid.

Horseford's Market Garden—A fine wrinkled variety; the best second early pea ever introduced; vines uniform in height, even and regular in growth, extremely prolific, bears its pods always in pairs. Recommend to every gardener. Height, 2 feet. Pkt., 10c; pt., 25c; qt., 40c, prepaid. Peck, \$1.50, not prepaid.

Gradus or Prosperity—The earliest large podded pea in cultivation; the immense pods are as large as those of the Telephone; uniformly well shaped, nearly round and well filled with large, handsome peas. The vine has heavy stems, with large



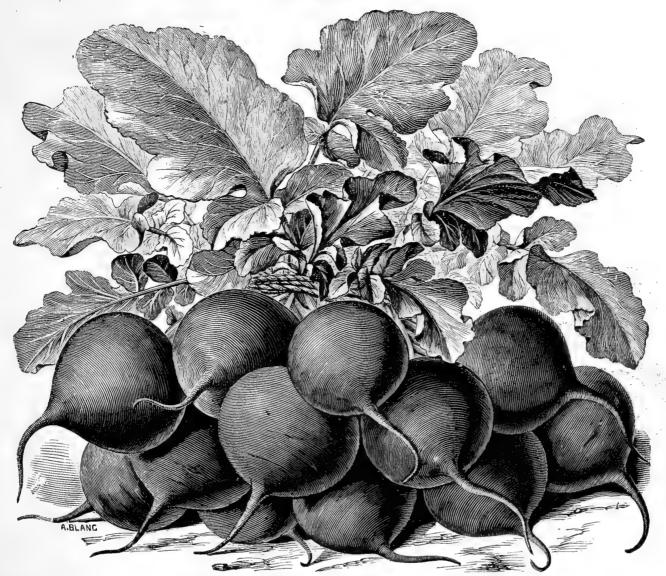
Gradus or Prosperity Peas.

Telegraph—Stronger growing and hardier vine with darker foliage and pods than the New Telephone; peas very large and of dark green color, seed almost smooth. Pkt., 10c; pt., 25c; qt., 40c; peck, \$1.50, not prepaid.

#### Standard Varieties.

					MOL
		Prepai	đ	]	Prepaid
Height	·		.pt.	qt.	Peck
14 in.	Premium Little Gem	10c	30c	45c	\$1.50
	Tom Thumb		25c		1.75
24 in.	Everbearing	10c	-00	40c	
50 in.	Champion of England	10c			1.25
	White Marrowfat			35c	
30 in.	Dwarf Gray Sugar	10c		40c	
Canada	Field			Market	Price

#### Radishes



Harnden's Improved Scarlet Globe Radish.

Harnden's Improved Scarlet Globe Radish—We have taken great pains to select for our market gardener friends a fine strain of radish seed which would be desirable for hot-bed forcing and out-door culture. This radish is mild, juicy and tender, will stand the heat without becoming pithy, top small and one of the most at tractive and best selling radish on account of its bright scarlet color and shape. It matures in 20 days, and is a money-maker for the gardener who raises it. For family use, sow every ten days in order to have a fresh supply. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 70c, prepaid. By express, 5 lbs., \$3.00.

Philadelphia White Box—Round, smooth, very white and handsome; remains solid and juicy long after full grown; desirable for forcing and a splendid outdoor radish as well. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb, 60c, prepaid.

Harnden's Selected Early Scarlet Turnip, White Tipped—This is the most important sort for outdoor sowing. Our market gardeners plant hundreds of pounds of this variety each year. The color is just right and the size always asked for by the hotels and grocers. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c, prepaid. 5-lb. lots, not prepaid, \$2.50.

Improved Chartier—The color at the top is crimson running into pink about the middle and from thence down it is a pure waxy white; it is of quick growth, and does not become stringy. Pkt., 5c; oz., 10c; ¼ lb., 20c, lb, 60c, prepaid.

White Strasburg—A leading sort on our market; half long in shape; both skin and flesh pure white, firm and brittle; grows to a large size and withstands severe heat. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, prepaid.

Wood's Early Frame—This variety is similar in shape to the Long Scarlet, but shorter and fully ten days earlier; much used for forcing. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c, prepaid.

Long White Vienna or Lady Finger—This is one of the finest long radishes, beautiful in shape, skin and flesh pure white. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c, prepaid.

Crimson Giant—This new variety, introduced last year, differs radically from all other existing sorts. Its roots attain more than double the size of those of other globe varieties, without becoming pithy or hollow. The roots are almost perfect globes, of a deep crimson color. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

#### Radish--Continued

Icicle—The earliest and finest long white radish. The young radishes are ready for use even earlier than the long scarlet and continue to grow for a long time, fully retaining their tenderness and mild flavor until quite large. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c, prepaid.

Rose China Winter—One of the best fall and winter varieties, a favorite with market gardeners; bright rose color, flesh white, firm and of superior quality. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c, prepaid.

#### STANDARD VARIETIES—PRICES:

				Not	Prepaid
	Pkt.	oz.	¼ lb.	lb.	5 lb.
Early White Turnip	. 5c	10c	20c	60c	\$2.50
Early Deep Scarlet Turnip	. 5c	10c	20c	60c	2.50
French Breakfast	. 5c	10c	20c	60c	2.50
Yellow Summer Turnip	. 5c	10c	20c	60c	2.50
Long Scarlet Short Top	. 5c	10c	20c	60c	2.50
Giant White Stuttgart		10c	20c	60c	2.50
Long White Spanish	. 5c	10c	20c	60c	2.50
Round Black Spanish	. 5c	10c	20c	60c	2.50
Long Black Spanish	. 5c	10c	20c	60c	2.50
Calif. Mam. White Winter	. 5c	10c	20c	60c	2.50

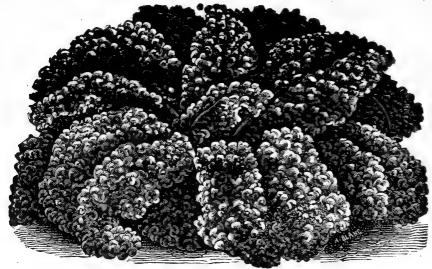
#### Rhubarb

Culture—Sow in drills one foot apart, one inch deep; when a few inches high thin to a foot apart. In Fall or Spring prepare the ground for the final bed by trenching two feet deep; mixing a liberal quantity of manure with the soil. Set the plants 3 feet apart each way.

Linnaeus—The earliest for market purposes. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.25.

Victoria—Large and tender. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.

Roots-Each, 10c; \$1.00 per dozen, not prepaid. Prepaid, 15c each; \$1.50 per dozen.



Bloomsdale or Savoy-Leaved.

# Spinach

Thick Leaved Round—Good for either fall or spring sowing; very hardy; leaves large, round, thick. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 35c, prepaid; 5 lbs., 75c, not prepaid; 100 lbs., \$12.00.

Bloomsdale or Savoy-Leaved—Leaves are large, curled and wrinkled like Savoy cabbage; very hardy. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 35c, prepaid; 5 lbs., \$1.00, not prepaid; 100 lbs., \$13.00.

Long Standing—Standard with gardeners; leaves thick, fleshy and crumpled, round, large and of a dark green color; slow to run to seed. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 35c; 5 lbs., \$1.00, not prepaid.

# Salsify or Vegetable Oyster

Culture—It succeeds best on a light, well enriched soil; coarse and fresh manure should be avoided as it will surely cause the roots to grow uneven and ill-shaped. Sow the seed as early as possible, and quite deep, in drills about eighteen inches apart, and thin the plants to three inches in the row.

Mammoth Sandwich Island—This variety grows to an extra large size, averaging fully double the size and weight of roots of the old French variety. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50, prepaid.

#### Squash

Mammoth White Bush Scallop—An early flat, scalloped variety; pure white; favorite early sort. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 70c, prepaid.

Golden Custard—This excellent variety is sometimes called Mammoth Yellow Bush on account of its great size. It is the largest of the scalloped sorts, sometimes attaining a diameter of 2 feet. The color is a rich, golden yellow, as indicated by the name. In table quality it is excellent. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., \$1.00, prepaid.

Giant Summer Crook-Neck—Early; rough, warty surafce; orange yellow; good quality. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c, prepaid.

Giant Summer Straight-Neck-Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, prepaid.

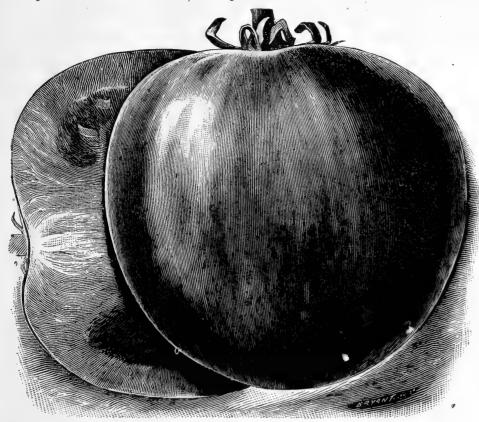
Vegetable Marrow—The fruit is very variable in size, from 9 to 18 inches in length, and from 4 to 6 inches in diameter. Skin is a greenish yellow. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00, prepaid.

Golden Hubbard—A perfect type of the Green Hubbard, except in color, which is a bright, deep orange yellow; very showy and attractive. Pkt., 5c; oz., 10c: 1/4 lb., 30c; lb., \$1.00, prepaid.

Chicago Warty Hubbard—The principal late squash for commercial purposes. An improvement on the old Hubbard. Skin heavily warted. The best late squash to plant for general crop. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 80c, prepaid.

# Tomatoes Harnden's Selected Tomato Seed

Culture—Tomatoes do best on not over rich, warm soil, and success depends upon securing a rapid, vigorous and unchecked growth during the early part of the season. Even a slight check while the plants are small will materially diminish their productiveness. Sow the seed in hot-beds or seed boxes, and when the plants have four leaves, transplant into shallow boxes or cold-frames.



Livingston's New Globe.

Livingston's New Globe—Beautiful globe shape; among the first to ripen, although of large size; smooth, firm fleshed; few seeds; ripens evenly; color a beautiful glossy rose, tinged purple; flavor delicate and agreeable; splendid slicing variety; borne on short-jointed branching plants, in great abundance, literally loaded with fruit; a good general cropper; an entirely distinct and fixed new sort. Pkt., 10c; 3 pkts., 25c; oz., 35c; ½ lb., \$1.00.

Buckeye State—One of the largest fruited varieties grown; smooth and uniform; heavy cropper; grows in clusters of from four to ten fruits; color glossy and dark crimson, with slight tinge of purple; matures about the same time as the Stone. Pkt., 5c; oz., 25c; ¼ lb., 75c.

Matchless—A large, bright red tomato; fruit large, smooth and symmaterial; flesh bright red color. Pkt., 5c; oz., 25c; ¼ lb., 75c.

Livingston's Dwarf Stone Tomato— In habit of vine it resembles Dwarf Champion, but is of stronger growth and more erect. The fruit resembles

Livingston's Stone in color, shape, and is practically the same size; double the size of Dwarf Champion, yet equally as early; more productive. Pkt., 10c; ½ oz., 20c; oz., 30c; ½ lb., 80c.

New Stone—Large, smooth tomato; color bright searlet; ripens evenly on the stem; solid, an excellent shipper, very productive; fine for canning; a general favorite with all who have used it. Pkt., 5c; oz., 20c; ½ lb., 60c.

Dwarf Champion—The best early tomato grown; entirely distinct in habit of growth and foliage; vines are dwarf and compact, grow stiff and upright, with thick, short jointed stems. Pkt., 5c; oz., 30c; ¼ lb., 75c.

Livingston's Beauty—True stock grows in clustsers of four or five; glossy crimson, partaking of some of the characteristics of the Acme; solid; retains its color and size until late in the season. Pkt., 5c; oz., 25c; 14 lb., 75c.

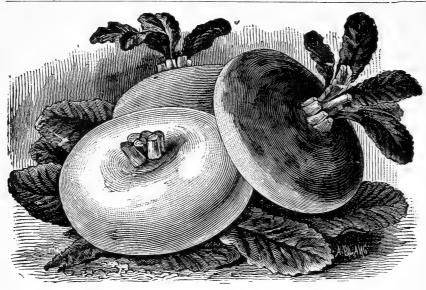
Spark's Earliana Tomato—This tomato has become very popular with many growers of tomatoes for early market; it is a very excellent early variety, good size, good color, twice as many plants can be grown on an acre of this variety than any other variety grown. Pkt., 5c; oz., 30c; ¼ lb., 75c.

Truckers' Favorite—The finest large-fruited purple tomato. Most regular in form and size; thick-meated and very solid; this is one of the largest smooth tomatoes grown. Well ripened throughout. The smooth, fleshy fruits always bring the highest prices on our Kansas City markets, where their fine flavor is specially esteemed. The fruits continue of large size to the very last, and are always unexcelled for slicing or cooking. Pkt., 5c; oz., 30c; ¼ lb., 75c.

Crimson Cushion or Beefsteak—Fruit large; color bright scarlet, flesh solid and of good quality; cells small, and few in number; very productive; fruit finely formed and of handsome appearance. Pkt., 5c; oz., 30c; ¼ lb., 75c.

Prepaid

	oz.	½ lb.
Acme—The earliest, well-known, bright pink tomato	\$0.20	\$0.60
Livingston's Favorite—Bright red; good size	.20	.60
Livingston's Perfection—Standard red tomato	.20	.60
Livingston's Magnus	.25	.75
Royal Red—Large, smooth red; heavy cropper	.20	.60
Ponderosa—The largest tomato in cultivation	.40	1.00
Trophy—Large; smooth; very solid; late	.20	.60
Red Cherry	.25	.75
Yellow Pear	.25	.75
Yellow Plum	.25	.75



White Flat Dutch. Purple Top Strap-Leaf.

#### Turnips

Extra Early Red-Top Milan—The earliest strap-leaf variety, maturing a week earlier than any other sort; bulbs white, purplish top; flat and solid. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

Early White Egg—Pure white, egg-shaped, rapid grower and fine quality. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c, postpaid.

Early Snowball—A perfect globe-shaped, white-skinned turnip; exceedingly productive; one of the best keepers of the white-fleshed sorts. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

Purple-Top Strap-Leaf—The most popular variety grown. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c, postpaid; by express, 5 lbs., \$2.00; 10 lbs., \$3.50.

White Flat Dutch—A popular, well-known early sort; the best variety for spring sowing. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c, prepaid; by express, 5 lbs., \$2.00; 10 lbs., \$3.50.

Purple-Top White Globe—Improved variety of Purple Strap-Leaf, globular shaped; smooth and a favorite sort for market gardeners. It keeps well, and is excellent for early or winter market. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 50c; by express, 5 lbs., \$2.00; 10lbs., \$3.50.

Pomeranian White Globe—Valuable both for stock feeding and for table use; the roots will frequently grow to 12 lbs. in weight. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c, postpaid; by express, 5 lbs., \$2; 10 lbs., \$3.50. Seven-Top or Forester (Winter Green)—Used extensively in the South for winter greens; does not produce a good bulb; desirable only for its tops; is very hardy and will grow all winter. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c, postpaid; by express, 5 lbs., \$2.00; 10 lbs., \$3.50.

Amber Globe—Yellow flesh, firm, fine grain; very sweet; skin yellow, with green top; keeps well; very popular in the South. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c, postpaid; by express, 5 lbs., \$2.00; 10 lbs., \$3.50.

#### Rutabagas

Culture—Sow the seeds about a month earlier than turnips. Rutabagas should be sown on ground enriched with well-rotted manure, in drills 2½ feet apart, and should be thinned to 6 to 8 inches apart in row.

Improved American Purple-Top—Leading yellow variety; very productive, solid and of excellent flavor; the roots grow to a large size, and are of the finest quality; unsurpassed for stock feeding. Pkt., 5c; oz., 10c; ½ 1b., 15c; lb., 50c, postpaid; by express, 5 lbs., \$2.00.

If you wish to buy large lots for fertilizing purposes, ask for prices.

#### Tobacco Seed

The Tobacco Seed we offer has been carefully grown on crown shoots only, and improved by continuous selection. It will be found true to name and of the highest vitality. "Virginia Grown."

Prices on all varieties, pkt., 10c; oz., 30c; 1/4 lb., 75c.

Yellow Oronoko—Used for first-class plug fillers, and makes, when sun-cured, the best Natural Chewing Leaf; a favorite wherever known.

White Burley—This variety is especially valuable to manufacturers, either for cut or plug tobacco. It is sometimes used for wrappers.

Connecticut Seed Leaf-The largest, best and finest variety of this indispensable kind.

Big Havana—A hybrid Havana or Cuban seed leaf; a heavy cropper of fine texture, delightful flavor and the earliest cigar variety to mature.

Gold Finder—A Yellow Oronoko crossed on White Burley; has the shape and habit of the Oronoko. Especially recommended for Missouri and Kansas planters,

#### Aromatic, Medicinal and Pot Herbs

Varieties marked with a \* are perennials.

Pkt. Oz.



Marjoram.

	Anise (Anis)5c	<b>10</b> e
	*Balm (Melisse)5c	25c
	Belladonna (Tollkirsche)5c	30c
	Basil, Sweet (Basilicum)5c	15c
S.	Borage (Gurkenkraut)5c	15c
	*Caraway (Kimmel)5c	10c
S.	Coriander (Koriander)5c	10c
13,0	Dandelion (Loewenzahn)5c	10c
	Dill (Dill)5c	10c
	*Fennel (Fenchel)5c	10c
A	*Lavender (Lavendel)5c	25c
	Marjoram (Marjoran)5c	15c
=	*Rosemary (Rosmarin)5c	25c
	*Rue (Route) <b>5</b> c	<b>2</b> 5e
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Pkt. Oz.
Sage (Salbei) ¼ lb., 50c...5c 15c
Saffron (Safron) kraut...5c 15c
\*Summer Savory Bohnen..5c 15c
Sorrel (Sauerampfer) ...5c 25c
\*Thyme (Thymian) ....10c 20c
\*Wormwood (Wermuth)..5c 15c

# Martynia

Martynia Proboscidea—For pickling. Pkt., 5c; oz., 30c; ¼ lb... \$1.00.

# FLOWER SEEDS

NEW AND STANDARD VARIETIES.

Flowers from Seed Are Usually Known as Annuals, Biennials and Perennials,

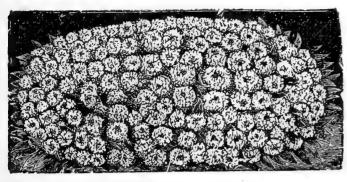
Annuals bloom and ripen seed the first year and then perish.

Biennials do not generally flower the first season and are in perfection only one year.

Perennials continue to flower several years in succession. Many of them bloom the first year if sown early.

Hardy Annuals, Biennials and Perennials can be sown in the open ground early in the spring, if desired, and Biennials and Perennials will not require any protection in winter.

Half Hardy Annuals, Biennials and Perennials should not be sown in open ground until settled warm weather, though they can be sown in the house, if desired, early and afterwards transplanted. The two latter need to be protected in the winter, or carried over until spring in cold-frames or greenhouses.



Alyssum-Little Gem or Carpet of Snow.

Alyssum—Pretty little plants for beds, vases, edgings or rock work, with delicate white flowers of exquisite fragrance.

Maritimum—Very sweet scented. Oz., 30c; pkt., 5c. Little Gem or Carpet of Snow—We know of no other white flower which is so particularly well adapted for borders, ribbons, etc., as our Little Gem. It is of dwarf compact habit; 4 to 6 inches in height, each plant covering a circle of about 15 inches in diameter. The plants commence to bloom when quite small and soon become one mass of white, remaining in full bloom from spring until fall. Oz., 40c; pkt., 5c.

Saxatile Compactum—"Basket of Gold"—Showy golden yellow flowers; hardy perennial; blooms the first season; excellent for rock work; 1 ft. Pkt., 10c; oz., 60c.

Acquilegia or Columbine—Hardy perennial plants, ornamental both in growth and flowers, and no bed of perennials would be complete without a due proportion of Columbine. Double white, pkt., 10c; Double purple, pkt., 10c; mixed, pkt., 5c.

#### **Asters**

It is unnecessary to dwell on the great beauty of these popular flowers, as they are appreciated by everyone. Sow the seed early in the spring under glass or in pots and transplant in May about one foot apart.

Victoria—The most handsome Aster in cultivation; flowers large and perfectly double; 1% ft. high. Pure white, pkt., 10c; crimson, pkt., 10c; pink, pkt., 10c; purple, pkt., 10c; light blue, pkt., 10c; yellow, pkt., 10c; many colors, finest mixed, pkt., 10c; oz., \$2.00.

Pacony Flowered—Flowers large, brilliant, very double and imbricated; 1½ to 2 ft. high. Mixed colors. Pkt., 10c; 3 for 25c; oz., \$2.00.

Giant Comet—The Comet Aster is well known for its unique appearance, resembling the Japanese Chrysanthemums. The petals are longer and broader with the same beautiful wavy appearance of this class; 18 inches high; mixed colors. Pkt., 10c; 3 for 25c; oz., \$1.50.

Branching Comet—Mixed. Pkt., 10c; oz., \$1.25.

Semple's Branching—The plants are of branching habits, producing twenty or more perfect flowers, borne on long stiff stems. Mixed colors. Pkt., 10c; 3 for 25c; oz., \$1.25. Shell pink, lavender, white and purple, pkt., 10c.

Queen of the Market—The finest Dwarf Aster. It forms low bushy plants about ten inches high, of compact habit of growth, producing a great number of extra large flowers; fully two weeks earlier than other sorts. Mixed. Pkt., 10c; oz., \$1.00.



Aster-Victoria.



Antirrhinum or Snap Dragon-An old garden favorite, with odd shaped flowers and pretty spotted throats; succeed in any good garden soil. They blossom the first season from seed sown in the spring. Dwarf sorts, mixed, pkt., 5c.

Tall varieties, mixed, pkt., 5c.

Amaranthus-Caudatus (Love Lies Bleeding), pkt., 5c. Tricolor (Joseph's Coat), pkt., 5c. Splendens (Rainbow plant); plants of upright growth; the inner foliage is of a dark, blackish bronze, while the outer foliage is an intense flaming crimson. Pkt., 5c.

Calendula (Pot Marigold) - Sow the seed early in the open ground and they will bloom profusely from June until frost.

King — The Orange grandest and best of all the Marigolds. Pkt., 5c; ½ oz., 15c.

Candytuft (Giant Hyacinth Flowered) - The

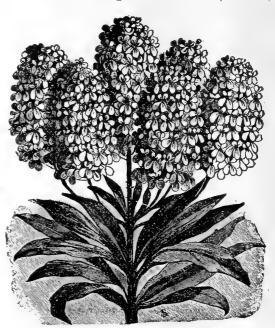
flower heads are of immense size, 6 inches long and about 3 inches across, resembling a Dutch Hyacinth. They are pure white, and furnish excellent material for cutting. Seed sown in April flowers from July to frost. Pkt., 10c; ½ oz., 20c.

Older sorts in mixed colors, pkt., 5c; oz., 20c.

Canterbury Bell (Campanula)—Cup and Saucer. A very striking and beautiful variety, and a most desirable and attractive addition to this class of old garden favorites; the flowers are nearly 4 inches in diameter, resembling a cup and saucer. Mixed, pkt., 5c.

Perennial Sorts-Mixed, pkt., 5c.

Balloon Vine (Love in a Puff)—A rapid growing climber, with peculiar inflated capsules. Pkt., 5c.



Candytuft, New Giant Hyacinth Flowered.

Dwarf Margaret Carnation-A carnation that blooms the first year from seed. The plants are of dwarf, compact habit and flower most abundantly, and all through the whole year; 80 per cent of the flowers are very double, never burst, and embrace a great variety of color. Pkt., 10c; 1/8 oz., 35c.

Double white, pkt., 10c; double pink, pkt., 10c; double red, pkt., 10c.



#### **Balsams**

(Lady Slippers or Touch-Me-Not.)

To produce very doable flowers they must transplanted from the seed bed into rich soil; cut out some of the side branches when small. Sow the seed in March and transplant when three inches high.

Balsams Double Camellia



Dwarf Margaret Carnation.

Flowered-Undoubtedly the showiest and most attractive variety of Balsam. Mixed colors. Pkt., 5c; 1/4 oz., 25c. Double Rose Flowered-Has perfectly double rose-like blossoms of almost every shade and color. Mixed colors. Pkt., 5c; 1/4 oz., 20c.



Cannas, Giant Flowered Crozy Type. and cover only slightly. Pkt., 5c.

**CALLIOPSIS**—Showy and beautiful free flowering annuals; blooming all summer and excellent for cutting.

Golden Wave—Plant very bushy and compact, about 2 feet high, and covered from July to October with hundreds of beautiful golden blossoms, marked with dark brown in center. Pkt., 5c; ½ oz., 15c; 1 oz., 25c.

California Sunbeams (Hardy)—Very large flowers; various shades of yellow; height 1 ft. Pkt., 10c.

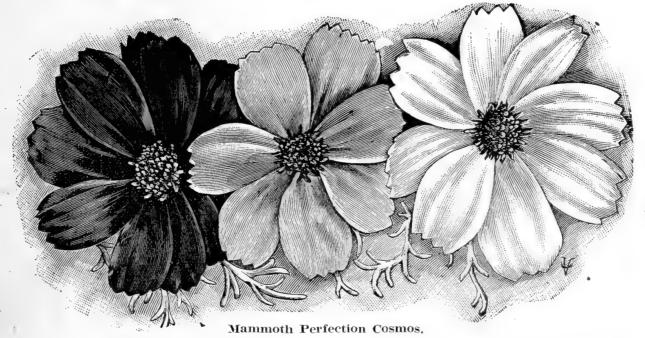
CANNAS. "Giant Flowered Crozy Type"—Our seed has been saved from a collection comprising over 50 kinds. Soak the seed in hot water 12 to 24 hours before sowing. When young plants show two or more leaves, they should the transplanted. Seed sown in February or March will make flowering plants by July. All varieties and colors, mixed. Pkt., 5c (10 seed); oz., 20c.

COBAEA SCANDENS—A magnificent quick-growing climber with beautiful foliage and large bell-shaped flowers. Plant the seed edgewise in moist earth, and cover only slightly. Pkt., 5c.



Cobaea Scandens.

#### Mammoth Perfection Cosmos



COSMOS—A very effective autumn flowering plant. Quite hardy and rapid growing, forming bushes often 4 to 6 feet high, and covered with large single dahlia-like flowers. Sow the seed early in spring thinly in drills, or two or three seeds may be planted in places where seed are to bloom; have the plants stand about two feet apart.

Mammoth Perfection—These are monstrous white flowers with flecked and pinked edges; the dark crimson flowers resemble large single Dahlias; the tinted varieties are charming, and others again are flushed with mauve and pink. The flowers measure from 3 to 4 inches across. White, pkt., 10c; pink, pkt., 10c; crimson, pkt., 10c; all colors, mixed, pkt., 10c; early flowering, mixed, pkt., 5c; oz., 40c.

PERENNIAL CHRYSANTHEMUM—Japanese varieties, mixed, very double, globe shape, incurved petals. Pkt., 10c.

ANNUAL CHRYSANTHEMUM—No annual furnishes so many cut flowers as these, which bloom plentifully throughout the summer. Sow seed early in spring in shallow drills and thin out or transplant, plants to be 10 inches apart. Single and double varieties mixed. Pkt., 5c; oz., 15c.

CENTAUREAS (Bachelor's Button)—Very free blooming, hardy annuals; also called Blue Bottle, etc. Pkt., 5c. Centaurea Candidissima, Pkt., 10c.

**CENTAUREA** (Marguerite)—This novelty is entirely distinct from all other Centaureas. The plants grow about 18 inches high and are of the easiest culture. The large flowers are of the purest white, deliciously scented and freely produced on long stems; valuable for cutting. Pkt., 10c.

CENTAUREA Imperialis (Giant Sweet Sultan)—The bushes are from 3 to 4 feet high and are covered with large sweet-scented flowers. If cut when first opened will keep for a week in water. All colors mixed. Pkt., 5c. SEE NOVELTY PAGE FOR OUR NEW COSMOS, LADY LENOX.



Cockscomb, President Thiers.

COCKSCOMB (Celosia)-Highly ornamental plants, producing crested heads, somewhat resembling a cock's comb; start in the house and transplant about last of May.

COCKSCOMB (President Thiers)—One of the most dwarf of all cockscombs; bears large crimson combs; if planted alongside of rows of Golden Feverfew and Dusty Miller it will make one of the most brilliant strips of border; also a handsome pot plant. Pkt., 10c.

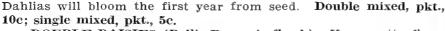
Dwarf varieties, mixed, Pkt., 5c.

CELOSIA (Ostrich Feather)—Ornamental grown either in a pot, or out of doors Grows in pyramid form, about three feet high. Its scarlet flower sprays are feathered, or plume-shaped. Our mixture includes varieties of the brightest colors, both in flowers and foliage. Pkt., 5c.

CYPRESS VINE (Impomoea)—A most beautiful climber, with delicate dark green foliage and an abundance of bright

star-shaped rose, scarlet and white blossoms. Do not plant the seed till the ground is thoroughly warmed. White, pink, crimson, Pkt., 5c; mixed, pkt., 5c; oz., 40c. DAHLIAS-

When sown early



DOUBLE DAISIES (Bellis Perennis fl. pl.)—Very pretty flowers, desirable for borders; can be easily raised from seed sown in spring. Double white, pkt., 5c; double mixed, pkt., 5c.



Double Daisies.

Cypress Vine. DELPHINIUM (Larkspur)—One of the most showy and useful hardy perennials, producing splendid spikes of flowers in profusion throughout the summer; invaluable for large gardens. If sown early they bloom first year from seed. Choice annual mixed, pkt., 5c.

DIANTHUS or Pink—Double Chinese Pink. Pkt., 5c; ½ oz., 20c HEDDEWIGI DIADEMATUS fl. pl.—Beautiful double flowers of the brightest colors, handsomely fringed, borne on long stiff stems. Pkt., 5c.

MOURNING CLOAK-The most striking of all pinks; rich blackish, velvety crimson, margined with pure white. Pkt., 5c.

HARDY PERENNIAL PINKS (Plumarius fl. pl.)-Double and semi-double varieties in beautiful colors. Pkt., 10c.

New Perpetual-Very beautiful, sweet scented, double, semi-double and single flowers in great diversity of color. Pkt., 25c.



#### WILD CUCUMBER.

This is the quickest growing climber in our list. Grows wild, self-sown, in many parts of the West. It will grow 30 feet in one season. It is thickly dotted over with pretty white fragrant flowers, followed by an abundance of ornamental and prickly seed pods. For a trellis or pillar no annual vine is more chaste, and it will quickly cover an old tree or an unsightly building. Pkt., 5c; oz., 40c.

SULPHO TOBACCO SOAP kills rose lice. We have it. 3-oz. cake, 10c; 8-oz. cake, 20c. If by mail, 3-oz. cake, 14c; 8-oz. cake, 27c.





Climbing Dolichos-Princess Helen.

CLIMBING DOLICHOS (Hyacinth Bean)—Princess Helen (Daylight)—One of the prettiest climbers and certainly the most beautiful among the Dolichos or Hyacinth Beans. Of very rapid growth, the plant is indifferent to bad weather, and it will grow to a height of 15 feet by mid-summer. The flowers which appear in great numbers, are snow-white, sweet scented and are followed by cream colored pods, which hang on to the plants until late in the fall. Pkt., 5c; oz., 35c; purple, pkt., 5c; oz., 20c.

ESCHOLTZIA, California Poppy — A genus of the Poppy family, and fully as valuable as the common Poppy for garden ornamentation, and as easily grown. Do not transplant. Height one foot.

THE GOLDEN
WEST — Flowers
have large over-lapping petals, often
delicately waved at
the edges, showing
beautiful and varied
forms. Color an intense shining yellow
with orange blotch
at base of the petals.
Pkt., 5c.



Gaillardia Picta Lorenziana.

FOXGLOVE (Digitalis)—Plants grow 3 to 4 feet, and produce dense spikes of brilliantly colored flowers. A valuable flower in every perennial garden. Pkt., 5c.

FORGET-ME-NOT (Myosotis)—Beautiful little plants, with star-like flowers, blooming the first year if sown early. Pkt., 5c.

FOUR O'CLOCKS (Mirabilis or Marvel of Peru)—Large growing shrub-like plants, with funnel-shaped flowers of many colors. Mixed, pkt., 5c; oz., 15c.

GERANIUMS—These grow readily from seed and produce blooming plants the first summer, and there is always the chance of securing something new and desirable in that way. Splendid mixed, pkt., 5c. ORNAMENTAL GOURDS.

A class of rapid-growing annual climbers, which attain a height of 20 feet in a season, and are most useful for covering old trellises, fences, stumps, yerandas, etc.

GAILLARDIA—Splendid bedding plants, remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom during the summer and autumn.

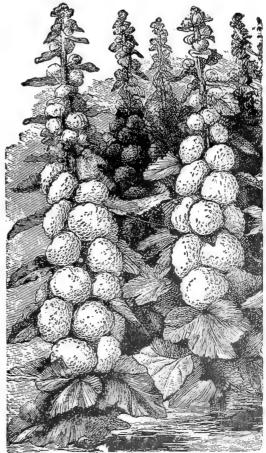
**Picta Lorenziana**—A charming profuse double flowering strain of the hardy Gaillardia, beautifully mixed colors. **Pkt.**, **5c.** 

Gaillardia Grandiflora Compacta—A beautiful new hardy flower. New compact growing varieties of the hardy perennial Gaillardias, forming round bushes of about 12 to 15 inches in height and bearing its long-stemmed blossoms perfectly upright. The colorings of the flowers are rich and varied. As the plants produce their flowers most profusely and in constant succession from June to autumn, this novelty with its improved habit will prove to be one of the most desirable of all hardy perennials, grown for cut flowers. Pkt., 10c, 2 for 15c.

THE HOLLYHOCK, in its present state of perfection, is very unlike its parent of olden times. It now ranks with the Dahlia, Aster, etc., being exceedingly rich and varied in color, and as double as a rose. And in the best, brightest and most charming colors. Charter's finest mixed, pkt. 10c, oz. \$1.50; double white, pkt. 10c, oz. \$2.00; double pink, pkt. 10c, oz. \$2.00; double erimson, pkt. 10c, oz. \$2.00; double yellow, pkt. 10c, oz. \$2.00.

Mammoth Allegheny-Pkt., 60 seeds, 10c; 3 for 25c.

New Everblooming, double and single mixed; blooms the first year from seed. Pkt., 10c.



Hollyhock, Charter's.

HELIOTROPE—A well-known old variety; its delightful perfume makes it a most desirable bouquet flower. Pkt., 5c.

LOBELIA—Exceedingly pretty and of value chiefly for hanging baskets and border work.

CRYSTAL PALACE COMPACTA—Deep blue, for bedding. Pkt., 5c.

JAPANESE HOP (Humulus Japonicus)—A splendid annual climber of rapid growth; withstands heat, drouth and insects; remains fresh until late in the fall. Pkt., 5c.

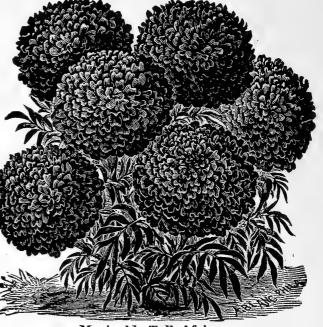
# Marigolds

The African and French Marigolds are old favorites; the former have uniformly large yellow or orange colored flowers and are well adapted for large beds; the latter are dwarf in growth, with beautifully striped flowers and better suited for bedding purposes; succeed best in light soil, with full exposure to the sun.

Double Tall African—Mixed, oz., 40c; pkt., 5c. Double Dwarf French—Mixed, oz., 50c; pkt., 5c.

Legion of Honor—A beautiful single dwarf, bushy variety, bearing rich golden yellow flowers, marked with velvety brown; about 9 inches high. Pkt., 5c; oz., 40c.

# Mignonette



· Marigold, Tall African.

Giant Machet—There is no Mignonette which can equal this. Its flowers are larger in every way than those of other sorts, the spikes are very dense, its foliage distinct, while its odor is strong and most delicious. The plant is 12 inches high. It is the best Mignonette for all purposes, either in pots or for the garden. Pkt., 10c; ½ oz., 40c.

Reseda Odorata (Sweet Scented)—A well-known annual, producing dense, semi-globular heads of exceedingly fragrant flowers. Pkt., 5c; oz., 15c.

Ameliorata—Very sweet scented. Pkt., 5c; oz., 15c. Crimson Queen—Pkt., 5c; 1/2 oz., 40c.

MOON FLOWER (White)—The most beautiful of annual climbers. In rich, warm ground the plants readily grow 25 feet high. The large flowers open at dusk, or earlier on cloudy days, at which time they are deliciously fragrant. Pkt., 10c; Moon Flower plants, 15c each; prepaid, 25c.

# Giant Japanese Morning Glory

SPECIAL MIXTURE.

Nothing among flowers can furnish a more beautiful sight than a screen or trellis of these "Giant Japanese Morning The plants obtain a growth of 20 Glories." feet by mid-summer. The leaves are large, heart-shaped, many of them a rich dark color, marbled with silvery white or yellow. The flowers are really gigantic, being double the size of the ordinary kind; their main attraction, however, is not their enormous size, but their wonderful coloring. varieties of color are infinite, running from snow-white through all possible shades of blue and of red, from palest pink to darkest red and purples; they are streaked, mottled, striped, marbled and sometimes show rare shadings of ash-blue, bronze, brown and slate-blue, colors rarely found in any other flowers. Soak the seed in water for 24 hours before sowing. Best single fringed, mixed, pkt., 5c; oz., 25c.

Morning Glory (Convolvulus)—The best known and most popular climber. Tall varieties, mixed, pkt., 5c; oz., 10c; ¼ lb., 25c.

MAURANDIA—Graceful climber for paragraphy parkets or outdoor

conservatory, parlor baskets, or outdoor purposes; with rich purple, white and rose, tube-shaped flowers. Pkt., 5c.



Giant Japanese Morning Glory

#### Nasturtiums—Tall Varieties

Besides their ordinary use in the garden for trailing over stone walls, fences and trellises, they are very pretty grown in pots, hanging baskets and vases for winter plants.



Queen Victoria-Rich scarlet. Pkt, 5c; oz., 20c.

Spitfire—Brilliant scarlet; very effective. Pkt., 5c; oz., 15c.

Hybrids of Madame Gunther's-This race is distinguished by its dark foliage and richness of color. They make a strong growth, climbing from 6 to 10 feet high, and are covered with large flowers of the most brilliant shades. They are remarkable for their wide range in self colors, as well as striped and blotched. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

**Dwarf Varieties** 

Aurora—Deep chrome yellow, the two lower petals blotched and varied carmine. Pkt., 5c; oz., 20c. King Theodore—Dark maroon, bluish green foliage. Pkt., 5c; oz., 25c.

Golden Cloth-The foliage is of a bright yellow, while the flowers are intense scarlet. Pkt., 5c; oz., 20c. Prince Henry-Flowers beautiful golden yellow, spotted scarlet; deep brilliant foliage. Pkt., 5c; oz., 20c. Empress of India Deep crimson, with dark foliage. Pkt., 5c; oz., 20c.

Ruby King-Dark red. Pkt., 5c; oz., 20c,

Chameleon-Mixed. Pkt., 5c; oz., 15c.

Dark Crimson-Pkt., 5c; oz., 20c.

Extra Fine Dwarf Mixed—Pkt., 5c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.

NICOTIANA SANDERAE—Laden with handsome carmine blossoms from base to summit, which are produced on a single plant, making a beautiful plant for garden, bed or shrubbery border; a hardy annual, with dark foliage. Pkt., 25c.





Double Portulaca.

NICOTIANA AFFINIS (Sweet Scented Tobacco Plant)—A handsome genus of garden plants of the tobacco family, noted for the freedom and fragrance of their bloom. Half hardy annuals, 3 feet high. Flowers white, salver shaped, having long tubular corollas, and are of exquisite fragrance. Deserves a place in every garden. Pkt., 5c.

PYRETHRUM (Feverfew) - Very useful and universally admired bedding plants, deserving a place in every garden.

AUREUM (Golden Feather)-Beautiful gold-leaved bedding plant; used largely for ribbon bedding. Pkt., 5c.

#### **Portulaca**

There is scarcely any flower in cultivation that makes such a dazzling display of beauty as a bed of many-hued, brilliant-colored Portulacas. They thrive best in a rather rich, light loam or sandy soil, and an exposed sunny situation.

Single mixed, pkt., 5c;  $\frac{1}{2}$  oz., 25c.

Double mixed, a very fine strain producing a great many double flowers. Pkt., 10c; 1/8 oz., 75c.

We have listed only such kinds as have proven the best, and our customers can depend on any variety catalogued. We shall offer no new strains until they have proven better than those already in use.

Crown Prince of Prussia-Blood red. Pkt., 5c; oz., 20c.

Chameleon — Mixed. Pkt., 5c; oz., 15c.

Dunnett's Orange-Pure orange, no markings. Pkt., 5c; oz., 15c.

Golden Queen-Golden yellow. Pkt., 5c; oz., 20c.

Heinemanni-Silky bronze chocolate. Pkt., 5c; oz., 15c.

King of the Blacks—Crimson

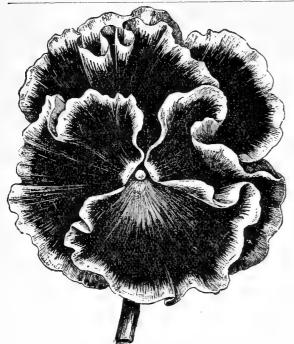
maroon, with dark marking. Pkt., 5e; oz., 20c.

Lucifer-Dark scarlet. Pkt., 5c; oz., 20c.

Primrose-Cream, with brown spots. Pkt., 5c; oz., 20c.

Pearl White-Pkt., 5c; oz., 15c. Dark Crimson-Pkt., 5c; oz., 15c.

Extra Fine Tall Mixed-A very choice mixture of the best named sorts, including some of "Lobb's Nasturtiums' and the beautiful "New Hybrids." Pkt., 5c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.



Curled Giant Pansy "Masterpiece."

#### **Pansies**

Culture-Pansies grow best and produce the largest flowers in light, rich soil, and cool, moist weather. Sow the seed thinly in quite shallow drills, as early in the spring as the soil can be dug in fine loose condition. When the young plants are well started, thin them out or transplant in fresh beds, setting them 8 to 10 inches apart each way. The seed might also be sown in boxes as early as January, and kept very cool after started.

Harnden's many colors, in good mixture, pkt., 5c; ½ oz., 20c. Curled Giant Pansy "Masterpiece"-This strain comes nearer to "Double Pansy" than anything ever introduced under that name. In reality the number of petals is the same as of other pansy flowers, but they are crimped and curled in such a fashion that flowers appear double. The flowers are of enormous size, often 3 inches across, and the color, variations and combinations are odd and striking. The plants are unusually strong and healthy, holding their large, handsome flowers well up above the foliage. Pkt., 15e;  $\frac{1}{8}$  oz., 75e;  $\frac{1}{2}$  oz., \$2.00; oz., \$3.50.

Harnden's Superb Mixed-The richest and choicest mixture offered, producing the finest colors and largest flowers. The finest Pansy we have ever offered our customers. Pkt., 25c; 1/8 oz., \$1.25;  $\frac{1}{2}$  oz., \$4.00; oz., \$7.50.

Imperial Giant German Mixed—Pkt., 25c; ½ oz., \$2.50; oz., \$5. Best Giant French Mixed—Pkt., 15c; ½ oz., \$2.00; oz., \$3.50.

Harnden's Park Bedding Varièties comprise all the best colors and strains of Pansies we have tested for the last fifteen years, and can recommend each and every one. The plants are of even growth ; the flowers are large and well above the foliage; a fine strain for bedding purposes. Pkt., 10c; ½ oz., \$1.50; oz., \$2.50.

Emperor William-Ultramarine blue. Pkt., 10c ;oz., \$2. Red Riding Hood-Bright shades of red. Pkt., 10c; oz., \$2. Snow Queen-Pure sating white. Pkt., 10c; oz., \$2.

Golden Queen—Pure yellow. Pkt., 10c; oz., \$2.

Bronze-Golden bronze. Pkt., 10c.; oz., \$2.

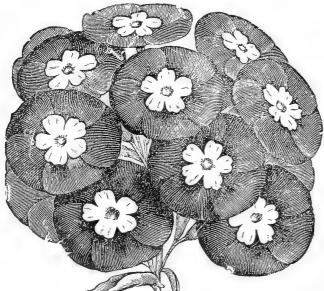
King of the Blacks-Pkt., 10c; oz., \$2.

Meteor-Bright yellow and brown blotched. Pkt., 10c; oz., \$2.00.

Striped and Fancy—Pkt., 10c; oz., \$2.00. Lord Beaconsfield—Deep pure violet. Pkt., 10c; oz., \$2. Many colors in splendid mixture. Pkt., 10c; 1/8 oz., 30c; oz., \$2.00.

#### Petunia

Beautiful free blooming plants of easy cultivation. They commence flowering early and continue a mass of bloom throughout the season. Sow the seed any time in the spring in shallow drills or broadcast, and when well started thin out or transplant to stand 1 ft. apart each way. The seed of the



Double Giant Flowered varieties is so expensive that it would be advisable to sow it in boxes in March or April and trans-

Choice Mixed-A very fine strain, including many of the large flowering varieties. Pkt., 5c; 1/8 oz., 25c.

Petunia, Large Flowering

Fringed.

Single Large Flowering Fringed-A choice selection; the flowers are of very large size and beautiful shape; deep throated and of varied and brilliant colors and beautifully fringed. Pkt., 20c.

Double Large Flowering Fringed-Will produce a large percentage of double flowers; of largest fringed varieties in bright colors and tints. Pkt., 25c.

### Phlox

There is no annual which can be compared for beauty and brilliance of colors to the Phlox; their long duration in bloom, combined with their almost unequaled richness of

SEE NOVEL/TTY PAGE FOR OUR NEW PETUNIA, CANARY BIRD. Phlox-Drummondi Grandiflora.

#### PHLOX—Continued

color, render them of invaluable service. Sow the seed thinly in shallow rows and thin out or transplant the plants when 2 inches high, about 6 inches apart.

Many Colors, mixed, ¼ oz., 15c; pkt., 5c.

Large Flowering Varieties, mixed, ¼ oz., 25c; pkt., 10c.

Star of Quedlinburg—A very striking variety. The growth is dwarf and the habit very compact; the flowers are very distinct and of regular star-like appearance, thus producing a most brilliant effect. Many colors, mixed, pkt., 10c.

#### **Dwarf Phlox**

A lovely strain, the plants growing very symmetrical in neat little bushes about 6 to 8 inches high and covered with bright flowers during the whole summer and fall; much superior to the other Phloxes for ribbon bedding or borders. Mixed, pkt., 10c.

Snowball—Flowers pure white. Pkt., 10c. Fireball—Glowing, brilliant scarlet. Pkt., 10c.



Shirley, Silk, or Ghost Poppy.

#### **Poppies**

These old-fashioned flowers are at present, like the well-known Dahlias, regaining their old-time popularity. This is not strange when we consider how little time is required for their culture. Their brilliant color and wonderful variety make a very effective display in the garden or for cut flowers.

Shirley, Silk or Ghost Poppy—The Shirley Poppy is not new, but the stock we have to offer will be a revelation to all lovers of the beautiful. The plants grow about  $2\frac{1}{2}$  feet high, with large, finely shaped flowers, being generally single or semi-double, and running through a great variety of colors, especially strong in shades of terra-cotta and combinations of this with pink. Pkt., 5c.

Tulip Poppy—Produces large, splendid, bright scarlet flowers, strikingly beautiful, reminding one of a dazzling bed of tulips; 14 inches high. Pkt., 5c.

Carnation Flowered-Splendid double fringed flowers of various colors. 1/4 oz., 15c; pkt., 5c.

Mikado—The large, double flowers are brilliant scarlet and white, with elegantly curved petals. Pkt., 5c. Peacock—Brilliant scarlet, with black ring and cherry center. Pkt., 5c.

Miss Sherwood—Large, single, satiny white, with upper half of petals pale rose; the flowers are very fine for cutting. Pkt., 5c.

Iceland Poppy—Hardy perennial; blooming the first year from seed; of graceful, neat habit, with bright green, fern-like foliage. The colors range from purest white to the deepest orange scarlet; one foot high. Pkt., 10c.

Oriental-Enormous flowers of deep flashing scarlet; perfectly hardy; 3 ft. Pkt., 10c.

#### Ricinus—Castor Bean

A very showy plant. Can be used in various ways; planted thickly, it forms a handsome hedge or screen; may be used with Cannas to a very good effect, lends a tropical appearance to the garden.

Cambodgensis—Large, palm-like leaves of brilliant bronzy-red; stalks nearly black. Pkt., 5c; ½ oz., 20c. New Zanzibar—A new and distinct class, which surpass in size and beauty all the varieties heretofore known. The plant grows from 10 to 15 feet high, and the leaves measure about 30 inches across. Mixed varieties, ½ oz., 20c; pkt., 5c.

#### Sweet William (Dianthus Barbatus)

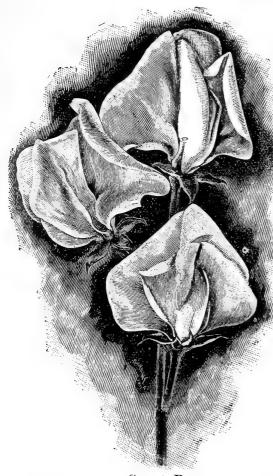
The seed can be planted very early in the spring and will blossom the following summer; or sown in August, will make blooming plants for spring. Single mixed, pkt., 5c; double mixed, pkt., 10c.

#### Sunflower (Helianthus)

Double varieties, mixed, from 12 to 15 inches in diameter; globular and extremely double; the most effective of all annual sunflowers. Pkt., 5c.

FOR POPPY PLANTS SEE ORIENTAL POPPY PAGE 36.

#### Harnden's Sweet Peas



Sweet Pea.

#### A SELECTION OF THE BEST NEW SWEET PEAS OF RECENT INTRODUCTION.

Culture—The seed should be sown as early as the ground can be worked in the spring, to enable the vines to get a good strong growth before the warm weather comes. They are usually grown in double rows with a wire trellis or a row of brush between. Make a trench six inches deep; in this sow the seed plentifully two inches deep. As soon as the plants begin to show through, fill up the trench with soil. This will secure a deep planting without the bad effects of deep covering of the seed at first. As the flowers come in full bloom or fade, they should be cut off, for, if the pods are allowed to form they will stop blooming. Remember—1st, Sweet Peas do best in rich, moist soil; 2nd, do not loosen soil around the plants; 3rd, plant seed in a warm, sunny spot. A liberal use of Bone Fertilizer worked into the soil will give excellent results.

Prices, unless otherwise noted: Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 75c.

America—Heavily striped with blood-red on silverywhite ground,

Aurora—Standard and wings beautifully flaked with soft, bright orange salmon on a silvery-white ground.

Admiration—A delicate shade of rosy-lavender; the flowers are very large and finest-hooded form.

Blanche Burpee—The flowers are very large, pure white.

Blanche Ferry, Extra Early—A week earlier than the original Blanche Ferry; pink and white.

Blushing Beauty-Delicate soft pink.

Countess of Radnor-Beautiful pale lavender.

Dorothy Eckford-Fine, new, pure white, large flower.

Dorothy Tennant-Standard rosy mauve; wings bluish mauve.

Firefly-Intense crimson; large flowers.

Flora Norton—Beautiful rich lavender, free from any pinkish or mauve tinge; flowers large; fine form.

Monarch-Crimson and blue; large flowered.

Modesty-Blush or soft pink, the lightest pink of all.

Miss Willmott-Brilliant orange pink, very large.

Majestic (New)-Deep rich rose pink; self colored

Mrs. George Higginson, Jr.—Azure blue.

Mrs. Dugdale—A large, finely-formed flower, of a peculiar shade of primrose overlaid with crimson rose. Gorgeous—Bright orange-pink, shaded rosy-lilac; flowers of good size.

Her Majesty-Large, finely-hooded flowers, of beautiful soft rose, deep and glowing.

King Edward VII.—Dark crimson; large flowers.

Katherine Tracy—Soft rosy pink, light at edges; a fine, large flower.

Lady Mary Currie—The brightest colored of all sweet peas; color deep orange-pink, delicately shaded rosy-lilac.

Lady Grisel Hamilton—The best of all lavender sorts; flowers of fine hooded form and extra large size; very light and dainty in effect.

Lottie Eckford—A peculiar and delicate shade of blue; wings very wide, long and shaded lavender; deepening to violet at edge.

Duke of Sutherland-Deep claret standard; wings of bright indigo blue.

Mrs. Eckford—A beautiful shade of light primrose-yellow.

Navy Blue-Large flowers of a rich glowing violet-purple; an entirely distinct color.

Pink Friar—Soft carmine-rose, delicately suffused on a silver-white ground.

Prima Donna—Large size, finest form; color, light bluish-pink.

Salopian—The best of all the bright reds, both as to color and size of flower.

Shahzada—This has a very rich maroon standard and deep violet wings.

Our Best Mixture—This mixture has been made up by ourselves in a most carefully arranged proportion of colors, including the cream of the standard sorts, as well as the most recent novelties, and we can safely say it contains not "only the Best," but "All the Best." Pkt., 5c; oz., 15c; ¼ lb., 25c; lb., 75c.

Choice Mixed-Harvested in mixture. Large pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

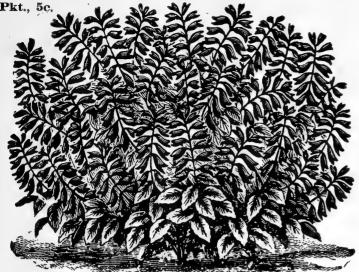
Double Sweet Peas, under favorable conditions, will produce a large percentage of double blossoms. Fine mixed, pkt., 5c; oz., 15c; ¼ lb., 30c; lb., \$1.00.

#### Scabiosa

Mourning Bride—One of the handsomest summer plants; producing in great profusion very double flowers in a variety of shades and colors; a splendid flower for table bouquets; 1 to 2 ft. Mixed sorts, pkt., 5c.

#### Salpiglossis

New Emperor-Thrives in any good garden soil, and in almost any situation. This strain is a great improvement over the older type in its increased size of flowers, their improved shape and large variety of colors.



New Scarlet Sage—"Clara Bedman."

Sow seed early in cold-frame or shallow boxes in light, sandy soil, in a sunny window, or it may be sown thinly in shallow drills in open ground. When the young plants are well started, they should be thinned or transplanted to stand 12 inches apart in the row.

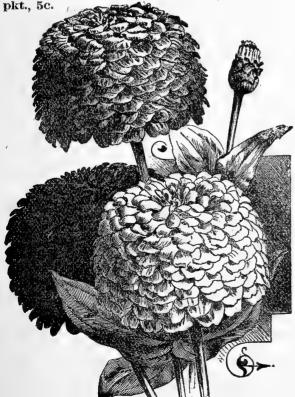
Hybrida—Fine mixed; very good strain. Pkt., 5c; 1/4 oz., 30c. New Mammoth Verbenas-Of unusual size, embracing a wide range of colors. Pkt., 10c; 1/8 oz., 40c.

Mammoth-Large, pure white. Pkt., 10c.

Mammoth-Bright scarlet; good bedder. Pkt., 10c.

#### Sweet Violets

Sow the seed in May, and when in flower in August and September, transplant in well enriched beds; soon after the snow is off in the following spring they begin to bloom and throughout the spring will give a profusion of flowers. Finest mixed,



Zinnias—Giant Flowered Double.

STOCKS (Gilly Flowers — The Ten Weeks' Stocks are generally cultivated and bloom from ten to twelve weeks after being sown; they grow from 6 to 8 in.

high, bearing an im-New Mammoth Verbena. mense quantity of bloom of delightful fragrance. Mixed, pkt., 10c.

THUNBERGIA (Black-Eyed Susan)—Four feet, beautiful climbers for hanging baskets and lawn vases; flowers trumpetshaped; mixed colors. Pkt., 5c.

VINCA-They flower from seed, if sown early, the first season, continuing until frost; or they may be potted and kept in bloom through the winter. Rosea-Rose, dark-eyed. Pkt., 10c. Alba Pura-Pure white. Pkt., 10c.

#### ZINNIAS.

A very showy plant, with large double imbricated flowers, which might easily be mistaken for Dwarf Dahlias. Sow the seed thinly in drills early in the spring, transplanting the young plants when 2 or 3 in. high to stand from 1 1/2 to 2 ft. apart; or two or three seeds may be planted in a slightly raised hill.

Giant Flowered Double Mixed-This is a mixture of the largest Zinnias yet obtained, including the curled and crested varieties, with their most fantastic and graceful forms, as well as the Mammoth Zebra strains, with their curious markings. Pkt., 5c; oz., 50c.

Salvia (Flowering Sage)

Most gorgeous plants, with intensely vivid scarlet flowers; a bed of them surpass the finest scarlet geraniums in brilliancy and continuous bloom.

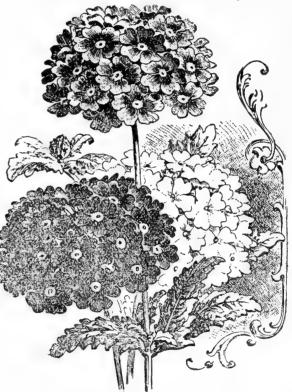
Splendens-Scarlet Sage. Pkt., 10c.

Patens-The purest and brightest blue of all flow-Pkt., 25c.

Clara Bedman (Bonfire)—(See cut)—This new large flowering Salvia forms handsome globular bushes about 2 ft. high by 2 ft. in diameter. Color brilliant dazzling scarlet. Pkt., 10c.

#### Verbenas

Plants grown from the seed are not only cheaper, but are strong and vigorous in growth, with rich, dark foliage, and continue in bloom until cut off by heavy





#### Choice Spring Bulbs

Amaryllis

A Johnsoni—The flowers of this magnificent variety are large and of fine crimson color, striped with white. Large bulbs, each, 40c; prepaid, 50c.

Formossissima—Can be grown in water same as Chinese Narcissus. Blooms early. Deep crimson. Each, 15c; postpaid, 20c

PAEONIES—Fragrance, 35c each; La Elegance, 35c each; Floral Treasurer, 50c each; Queen Victoria, 35c each. One each of above for \$1.25, not prepaid.

SUMMER FLOWERING OXALIS—These useful little plants are very effective in masses or beds, and are particularly valuable for edgings. Mixed, per dozen, 10c; 100 for 50c.

MADEIRA VINE — Tuberous-rooted climber, with glossy green leaves, and delightfully fragrant white blossoms; of very rapid growth. 2 for 5c; doz., 30c; postpaid, doz., 35c.

#### Cannas

Varieties marked with a \* we can furnish in roots and plants, the rest in plants only.

Price: Large dry roots, 2 for 15c; doz., 75c; (Postpaid, each, 10c; doz., \$1.00). Growing plants—10c each; doz, \$1.00; (postpaid, each, 15c; doz., \$1.50).

\*Italia—Remarkable for its sturdy rank growth, forming massive clumps, 6 to 7 feet high, covered from the ground up with large, deep green Musa-like foliage. Bright orange-scarlet with a very broad golden yellow border.

\*Alemannia—Six feet, green foliage. The Giant of all Cannas. Produces the largest flowers which have been obtained from any Canna. The outer petals are scarlet, with a very broad golden yellow border.

\*Burbank—The gigantic flowers are of a pure canary yellow, with but a few traces of small reddish-brown spots.

\*Alphonse Bouvier—Six feet bright crimson flowers of very large size. Green foliage; a very luxuriant grower.

\*Florence Vaughan—Four and one-half feet, color brilliant yellow, spotted with bright red; conceded by all to be the finest yellow spotted Canna.

\*Madam Crozy—Four feet, flowers a dazzling crimson scarlet, bordered with golden yellow. The plant is of vigorous growth, yet dwarf in habit.

\*Paul Marquant—Four feet; a vigorous grower, foliage a deep green, strong flower spike; large flowers of a deep salmon color, smoothly shaded orange; a profuse bloomer and an excellent grower.

\*Egandale—Four feet, a most excellent variety with bronze foliage and soft currant-red flowers which are thrown well above the foliage; the finest bedding Canna of its color.

President Carnot—Five feet, dark foliage, flowers deep scarlet.

Black Beauty—Five to six feet. Foliage very rich, glistening bronze color, shaded with black. Leaves have a peculiar crimped, wavy margin. At the head of the list for ornamental bedding plants, where foliage or sub-tropical effect is wanted.

Duke of Marlborough—Four feet. Finest of the very deep crimson; free bloomer; foliage green.

#### Caladium Esculentum

(ELEPHANT'S EAR.)

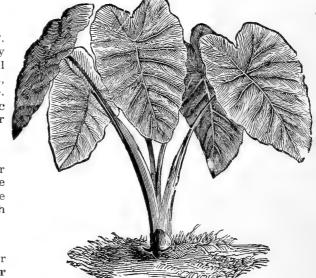
For obtaining tropical effects in lawn and garden planting, this beautiful plant takes a prominent place. Grows well in any garden soil, but should have plenty of water and good, rich soil to obtain best results. When at its best, stands 6 to 7 feet high, with bright green leaves 3 to 4 feet long and 2½ feet wide. Extra large bulbs, 40c each; \$4.00 per doz. First size bulbs, 25c each; \$2.50 per doz. Add 10c each for extra large, and 7c for first size, if to go by mail.

#### Hyacinthus Candicans

A fine bulbous plant, producing in July and August a flower stem 3 to 4 feet high, covered with from 20 to 30 pure white pendant bell-shaped flowers. It is hardy in most sections of the country, but north of this it would be better to protect it with leaves or long manure. Each, 10c; 2 for 15c.

#### Tuberose

Excelsior Pearl—Very sturdy and dwarf in habit; flower large and double. Each, 5c; doz., 35c; by mail, 45c doz. Per 100, \$2.00, not prepaid.



Caladium Esculentum.



Gladiolus.

#### Choice Spring Bulbs

#### Gladiolus in Colors

We wish our customers to understand we carry no second size or No. 2 grades of bulbs. All are first size. Call at our retail store, 505 Walnut St., and we can quickly convince you.

If to go by mail, add 5c per dozen.

These mixtures will be found to contain flowers equal to finest named kinds and a great range of shades, colors and markings. In assorted dozens you may rely on nearly every bulb to produce a different flower. The scarlets produce many shades of red and variations. This is also the case with the whites, which vary to light pink and lemon-tinted. Our mixtures contain all full-sized bulbs only; not bulblets. Plant in April and May, about 3 inches deep; in the fall the bulbs may be taken up and stored in a dry, cool place.

Eacn.	Doz.	100.
Reds of various shades 5c	25c	\$1.50
Light and white	45c	2.25
Pink of various shades 5c	45c	<b>2.25</b>
Striped and variegated	45c	2.25
Yellow shades 6c	65c	4.50
Mixed all colors 5c	25c	1.50

#### Gloxinia

New Giant Flowered Hybrids—We know of no bulbous plants that will give such universal satisfaction as the Gloxinia. They are of unrivaled beauty, the soft velvety leaves being surmounted with a cluster of large, lovely, trumpet-shaped flowers of exquisite coloring. They are of the easiest culture and bloom continuously for months. Plant the bulbs in a 5-inch pot in good, rich, light soil, and give a partially shady situation. Mixed colors, each, 10c; 3 for 25c. Seed, pkt., 10c.

#### Single Tuberous Begonias

The Tuberous Rooted Begonias are among the most beautiful and desirable of all bulbous plants. For bedding in quantity, and when planted in partial shade and protected from severe storms, will give great satisfaction. Single mixed, all colors, 7c each; 4 for 25c; dozen, 70c, postpaid.

#### Lilies

The Lily, with eminent propriety, has been styled the "Queen of Flowers," and no flower is more expressive of the idea of queenly beauty and faultless purity than the lily. Their culture is simple, and with little care success is certain. They should be planted in the spring as soon as frost is out of the ground; in a well-drained spot, dig the soil deep, enrich it well, adding a liberal supply of sand. Set bulbs 4 to 6 inches deep. A bed once established should not be disturbed oftener than once in four or five years.

Longiflorum—Very like Lilium Harrisii, and preferred by some to that variety. It does not come into bloom as early, but the flowers are of better substance and extensively used by florists for cut flowers. When grown in open ground it blooms in June and July. Each, 20c; 2 for 35c; doz., \$2.00.

Auratum—The glorious gold-banded Lily of Japan, and one of the grandest plants in cultivation. Its immense, ivory flowers are thickly studded with yellow and crimson spots, while in the center of each petal is a gold band, fading at the edges into white. Each, 25c; 2 for 45c; doz., \$2.50.

Speciosum Album—Pure white flowers, with a greenish band through the center of each petal; they are of great substance and very fragrant. Each, 20c; 2 for 35c; doz., \$2.00.

Speciosum Rubrum—White, shaded and spotted with rose or crimson. Each, 20c; 2 for 35c; doz., \$2.00.

Tigrinum fl. pl. (Double Tiger Lily)—Very hardy and free-blooming, with beautiful orange flowers, spotted with black. Each, 15c; postpaid, 20c.

Candidum—The peerless white Lily, queen of the garden. Although old and common, this is still one of the finest clear white flowers in cultivation, and no garden, however small, should be without at least one plant of this beautiful variety. Each, 15c; 2 for 25c; doz., \$1.50.



Single Tuberous Begonias.

#### Dahlias

Dahlias—Especial attention is being given to the culture of these splendid fall bloomers. Coming, as they do, after most other flowers are gone, their bright colors and cheery appearance lend a charm to the table or centerpiece. Every one should have a few of these old-time flowers. Our stock has been selected with great care.

Set out three feet apart, after all danger of frost is over. The plants should be supported by tying to stakes.

#### Decorative Dahlias

Admiral Dewey-Brilliant, imperial purple.

Black Beauty-A grand dark maroon variety.

Grand Duke Alexis—Pure white, distinctly tinged delicate pink.

William Agnew—Finest red ever introduced; immense size.

Clifford W. Bruton—The best yellow. Immense size; perfect form. Finest canary yellow.

Henry Patrick-Large, pure white; long stems.

Nymphaea—The most delicately beautiful of the entire collection. Color clear, light shrimp pink, tinting lighter toward the center.

Oban—Very large; rosy lavender, overlaid delicate silvery fawn.

#### Cactus Dahlias

Earl of Pembroke—Bright plum, deeper and more velvety toward the center.

Purity—Pure white, medium size; splendid form twisted, incurved petals; very fine.

Kriemhilde—Beautiful clear pink, tinting lighter toward the center.

H. F. Roberston-Pure, deep yellow; more intense in color than any other Cactus variety. Petals are narrow from base to tip.

Mary Farnsworth—Pure yellow, heavily tipped white; long incurved petals; very fine.

Sailor Prince—A grand, rich, crimson; long narrow petals; finest form always full to the center. Early; very profuse bloomer.

#### Fancy Dahlias

Fern-Leaved Beauty-Beautiful fern-leaved sort, white, striped deep crimson.

Uncertainty—Varies from white marbled blush and carmine to solid crimson maroon on the same plant, with intermediate variegations.

American Flag-Pure white, striped crimson.

Chamelon-Orange buff; tipped white.

General Grant—Yellow, suffused amber, striped crimson.

Frank Smith-Rich dark purple maroon tipped, pinkish white. A superb flower.

#### Show Dahlias

Miss Dodd-Pure yellow, of exquisite form; handsome flowers.

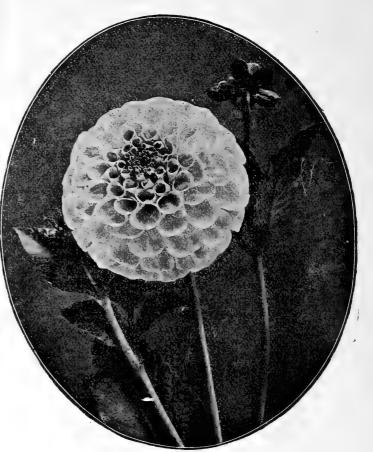
Purple Queen-Very large; rich, deep purple.

Mary D. Hallock-A fine yellow quilled variety.

A. D. Livoni-Beautiful soft pink, with quilled petals. The standard pink for cutting.

Storm King—Still the finest of all white Show Dahlias. An extremely early, profuse and constant bloomer; A strong, vigorous grower of dwarf, branching habit, producing large, perfectly shaped flowers on long, stiff stems.

All Dahlias on this page: 25c each, \$2.50 per dozen; not prepaid.



A. D. Livoni.

#### Hardy Ornamental Climbing Vines

Clematis

For house fronts or pillar vines, nothing can surpass the Clematis in grandeur and in beauty.

The roots are perfectly hardy, although the tops die down to the ground every fall. In planting the roots the ground should be dug very deep.

The roots we offer are all three-year-old roots.

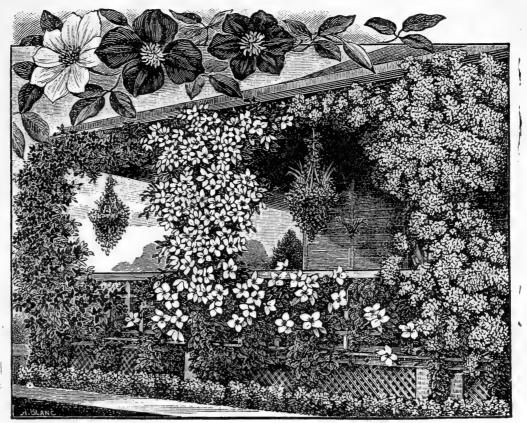
Jackmanni - Probably most beautiful climber in cultivation, with rich, deep, velvety purple flowers. Three-year-old roots, each, 75c; postpaid, 90c.

Gypsy Queen-One of the finest; a strong grower, free bloomer, blossom purple with red tinge. Each, 75c; postpaid, 90c.

Coccinea-Rich, scarlet tubular flowers. Each, 75c.

Henryi - A strong grower; flowers from 4 to 5 inches in diameter and pure white. Threeyear-old roots, each, 65c; postpaid, 80c.

Paniculata-This is a valuable Japanese introduction, one Clematis Jackmanni.



Clematis Henryi.

Clematis Paniculata.

of the finest additions to our list of hardy climbers; a very strong, vigorous plant, and as easily grown as the common. Each, 35c; postpaid, 40c. One each of five varieties of Clematis, \$2.50, not prepaid.

Bignonia Grandiflora—(Trumpet Vine.)—Cling's to bark or walls. Fern-like foliage, orange scarlet; trumpet-shaped flowers. Price, 25c each.

#### Cinnamon Vine

From the Oriental land, is one of the most charming climbers, and will quickly surround your arbor, window or veranda with a wonderful profusion of vines, covered with handsome, glossy, heart-shaped leavesand sweet-scented flowers, making it a perfect bower of beauty-thriving everywhere, and once planted will grow for many years. The vines often run 25 to 40 feet. Beautiful, hardy, entrancingly fragrant. Grows in shade or sun, wet or dry. No insects ever trouble, no winter harms. Once planted will grow a lifetime. Largeroots, 10c each, 3 for 25c; doz., 75c, postpaid.

#### Ampelopsis Veitchii

25c each, 3 for 60c, not prepaid.

Ampelopsis Veitchii-(Boston Ivy)-One of the finest climbers for covering walls, as it clims firmly to the smoothest surface, covering it smoothly with overlapping foliage.

#### Honeysuckle

Halleana-White, sweet-scented. 25c each, 3 for 60c. Scarlet Trumpet-Sweet-scented. 25c each, 3 for 60c. Monthly Fragrant-Red and yellow, very fragrant; blooms all summer. Leaves tinged with reddish color. 25c each, 3 for 60c.

#### Quinquefolia

Quinquefolia (Virginia Creeper) - A native vine, with handsome foliage, turning to bright crimson in the fall. 25c each, 3 for 60c, not prepaid.

#### Wisteria

A most beautiful climber of rapid growth, producing long pendulous clusters of pale purple flowers. Is very hardy. Price, 50c.

#### Hardy Perennial Plants

These plants live through our winters with little protection. When once planted, always stay.



Hardy Phlox.

self, or as a back-ground. Each, 15c; doz., \$1.50.

ACHILLEA—Pure White, "The Pearl." The Great Cemetery Plant—A single plant of Achillea will produce hundreds of flowers the first season, but when well established they frequently have more than five hundred perfect flowers on the plant at one time. It commences to bloom early in July, and is a perfect mass of beautiful pure white double flowers during the balance of the season. The flowers are produced in large sprays, making it fine for cut flowers. Each, 10c; doz., \$1.00.

ACQUILEGIAS (Columbine)—A beautiful plant for the border or rockery; flowers often three inches in diameter; height of plant two feet. Large field clumps, each 20c; per doz., \$2.20.

COREOPSIS LANCEOLATA—Flowers bright golden yellow, blooming from June until frost; height 1½ feet. Each, 15c; per doz., \$1.50.

CHRYSANTHEMUM MAXIMUM—The most valuable of the hardy Marguerite varieties; grows about 18 inches high. Flowers large, fine for cut flowers. Each, 10c; doz., \$1.00.

**DELPHINIUM** FORMOSUM (Larkspur) — The best known of all the Larkspurs, blooming in long trusses of deep blue flowers, with white eyes. **Each**, **20c**; **doz.**, **\$2.00**.

GAILLARDIA GRANDIFLORA COMPACTA—Is a very satisfactory hardy plant; begins to bloom in early summer and blooms until frost; brownish red center. petals shaded into rings of orange, crimson and red. Long stems, fine for cutting; perfectly hardy. Price, 15c; per doz., \$1.50.

HOLLYHOCKS—An old-fashioned plant, coming in to general use again. For planting in masses, by it-

#### Helianthus

Multiflora—Double Golden Sunflower; very double flowers, as large as a medium-sized Dahlia; blossoms all summer. 10c each; \$1.00 doz.

ORCHID FLOWERED GERMAN IRIS—One of the prettiest of the type; the ground-work being pure white, overlaid and penciled with the daintiest blue. Price, 10c each; \$1.00 doz.

#### Papaver—(Perennial Poppy)

Orientale—A charming species, producing numerous stout leafy stems  $2\frac{1}{2}$  feet high, with immense deep red flowers, having a black blotch at the base of each petal. 20c each; doz., \$2.25.

Nudicaule (Iceland Poppy)—A beautiful class of hardy Poppies; flower stems about a foot in height, bearing elegant cup-shaped flowers, ranging in color from pure white and yellow to deep orange scarlet; valuable for cut flowers, lasting well when cut, and having a pleasant lilac perfume. We offer in separate colors, white and yellow. 15c each; \$1.50 per doz.

HARDY PHLOX—Thrive in any ordinary rich soil, the ease with which they are cultivated, their entire hardiness, and the extended season of blooming make them particularly valuable for garden planting. To prolong the season of blooming, the flowers should be cut off when they commence to wilt down. Field-grown clumps in separate colors, each, 15c; \$1.50 per dozen.

PLATYCODON GRANDIFLORA (Japanese Bell Flower)—Blooms constantly from June until late in September; flowers large, bell shaped, white and blue; perfectly hardy; three feet high. Each, 15c; doz., \$1.50.

PINKS—(Hardy Garden or May)—Valuable dwarf hardy plants, that will grow anywhere, and increase in beauty every year; field grown clumps. Each, 15c; doz., \$1.50.

**RUDBECKIA** (Golden Glow)—Decidedly one of the brightest and most showy among the hardy plants. It grows five to seven feet tall, with broad heads of yellow flowers, two and three inches in diameter; increases in beauty every year; strong field roots. **Each**, 15c; doz., \$1.50.

STOKESIA CYANEA (Corn Flower Aster)—A grand, large flowered hardy perennial that is 18 to 24 inches high, covered with large Centaurea-like flowers of a beautiful lavender blue shade. Blooms July to October, even after frosts have destroyed many of our outdoor flowers. Of easiest possible culture, flourishing wherever given an open, sunny exposure. As a single specimen plant, used in mixed borders, or in large masses by itself, it is equally valuable, and by its use some very effective plantings may be worked out. Each, 20c; doz., \$2.00.

TRITOMA UVARIA (Flame Flower)—An attractive summer and autumn flowering plant, producing tall spikes of bright orange-red flowers. Commonly known as "Flame Flower" or "Red-Hot Poker Plant." Should be protected by covering of leaves or litter, during the winter, as it is not entirely hardy in some sections. Each, 15c; doz., \$1.50.

SWEET VIOLET PLANTS-60c per doz.; \$4.50 per 100, not prepaid.

#### ROSES

#### Collection of Ever-Blooming Teas

Each, 10c; per doz., \$1.00, not prepaid unless otherwise noted (all 2½-inch pot grown).



Bride-Most popular pure white rose.

Bridesmaid—A delightful shade of bright pink; the most popular pink Tea Rose.

Burbank—Very fragrant; flowers large and double; color cherry crimson, and profuse bloomers.

Champion of the World—A rich, deep, rosy pink; perfect shape, both in bud and blossom.

Clotilde Soupert—The most famous pot and bedding rose; color, pearly white to purest rose, and delightfully fragrant.

Etoile de Lyon—One of the most beautiful yellow tea roses for general planting; very hardy.

Franciska Krueger—Unlike any other rose; a beautiful coppery yellow; large flowers.

Maman Cochet—One of the very best Tea Roses for out-door blooming; deep rosy pink.

Marie Guillot—Color pure white; sometimes tinted pale yellow; large and double to the center; best Tea Rose for outdoor bedding.

Queen's Scarlet—Bright crimson scarlet flowers; a profuse bloomer; fine for beds.

Yellow Soupert (Mosella)—A splendid pot and bedding rose; the color is a white tint on beautiful light yellow ground.

Louis Phillip—Velvety crimson; profuse bloomer.

Sunrise—In close bud form it shows the high, brilliant colors seen only in Austrian copper, scarlet and yellow. As it opens the color deepens, the scarlet turning dark. Each, 15c; \$1.50 doz., not prepaid.

## Hardy Ever-Blooming Tea Roses

Killarney (The New Hardy Everblooming Irish Hybrid Rose)—A native of the North of Ireland. Strong, upright bush, with beautiful deep bronze-green foliage;

free flowering, bearing its massive flowers on long stiff stems. In color, exquisite shade of deep, brilliant shell pink. Delightful tea fragrance, a continuous bloomer. 2 years old, each, 35c; 3 for \$1.00.

Kaiserin Augusta Victoria—As hardy as any of the Hybrid Tea Roses, and blooms from early spring until late frosts, fully as free blooming as any Tea Rose. Color delicate creamy white, large, full double flowers and very fragrant. 2 years old, each, 35c; 3 for \$1.00, not prepaid.

Etoile de France (Star of France)—A magnificent new rose. Healthy, hardy grower and abundant bloomer, buds pointed. Flowers large, double, 3½ to 4½ inches in diameter, particularly valuable for planting in the open ground. Flowers clear red, or crimson velvet, brightening in the center; exquisitely fragrant. 2-year-old hardy plant, each, 35c; 3 for \$1.00.

Grus an Teplitz—One of the brightest colored Roses grown, when first opened it is dark rich crimson, changing to bright scarlet, shading to fiery red; blooms continually. 2-year-old hardy plants. Each, 35c; 3 for \$1.00.

Beaute Inconstant (The Rose of Many Colors)—A single plant will bear flowers ranging in color from coppery yellow, blush pink, carmine and apricot to light crimson. The bud is especially fine, being a coppery orange scarlet. Each, 35c; 3 for \$1.00.

Any of the above: 35c each, 3 for \$1.00; per dozen, \$3.50.

WE CARRY GERANIUMS AND ALL KINDS OF BEDDING PLANTS.

#### Hardy Roses for Permanent Outdoor Planting



White American Beauty.

Hybrid Perpetual Roses are the most valuable roses for outdoor planting wherever a permanent bed is desired. They are perfectly hardy and will stand our most severe winters, and when once established they improve in beauty every year. They will do well almost anywhere, but delight in a deep, rich soil. A mulching of straw or leaves will greatly benefit them if applied in the fall and allowed to remain until spring. Our collection contains the choicest of the new and varieties; 2-year-old, outdoor grown, dormant plants. Price, unless otherwise noted, 35c each; 3 for \$1.00 \$3.50 per doz., not prepaid; by mail, add 7c per plant.

Anna de Diesbach—Bright rose color; very large and showy; particularly firm in bud; vigorous grower and persistent bloomer.

American Beauty — The largest, sweetest and best of all hardy roses; a genuine hardy ever-blooming rose; color, rich crimson; its fragrance is wonderfully sweet.

White American Beauty—A counterpart of the Red American Beauty, except in color; perfectly hardy everywhere; pure paper white, with bright, heavy foliage and strong upright growth. The bloom is perfect in form, on fine long stems. Price 50c each; doz., \$5.50.

Coquette des Alps—Large, full, finely formed flower; color white, sometimes faintly tinged with pale blush; profuse bloomer.

Vick's Caprice—By far the best striped hardy rose; flowers large, bud and flowers perfect in form; color, soft satiny pink, distinctly striped carmine; excellent for cutting.

Dinsmore—A continuous bloomer of dwarf, compact habit; flowers large and very double; of a beautiful deep crimson shade.

General Washington—Color bright shining crimson; flowers large and perfectly double; blooms the first season and almost constantly.

Mrs. John Laing—A splendid hardy perpetual. Immense flowers, full and double; bloom on long, stiff stems in great profusion and exceedingly sweet; buds long and pointed; color bright, shining pink, exquisitely shaded

Soliel d'Or (Golden Sun)—A new hardy yellow rose, thoroughly distinct in habit of growth; color a blending of reddish gold, orange, yellow nasturtium, red and pink, not found in any other rose, from which it derives its name, "Golden Sun." A strong, robust flower; petals well incurved, forming double flowers. The colors of this rose are not found in any other flower.

John Hopper—One of the most popular of the hardy perpetuals; flowers large and full; color, brilliant rose, changing to pink, shaded with crimson; sweet and a profuse bloomer.

Hermosa-Always in bloom, and always beautiful; the color is a most pleasing shade of pink.

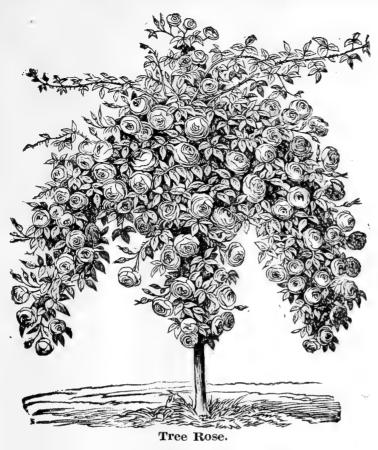
La France—The most perfect type of a cut flower rose; delicate silvery rose, shaded with pink; flowers continually throughout the season.

Marshall P. Wilder-A rose of unusual excellence; flowers large; color bright cherry red, changing to crimson.

Paul Neyron—The largest flowered in cultivation and one of the most prolific bloomers; color, deep clear rose, very fresh and attractive. The plant is an exceptionally good grower, making straight shoots 4 to 5 feet high in one season, and each shoot tipped with an immense flower, often 5 inches in diameter.

General Jacqueminot—Rich, velvety crimson, changing to scarlet crimson. A magnificent rose and well known.

#### General Collection of Hardy Roses



Tree Rambler Roses—Crimson, pink and white. These Tree Roses are grafted on hardy Rose stalks, 4 to 5 feet high, making beautiful appearance when planted on lawn or border. We offer these Tree Roses in the above colors and varieties only. Strong outdoor-grown bushes. Each, \$1.00; per dozen. \$9.00, not prepaid.

#### Rambler Roses

We offer to our customers this year four popular Ramblers, Crimson, Yellow, Pink and White.

Price: Large 2-year-old, dormant plants, field grown, by express, not prepaid, 35c each; 3 for \$1.00. We will send you the collection, one of each, for \$1.25.

Crimson Rambler—The Crimson Rambler is the most popular of the Rambler varieties. It begins to flower about the middle of June and remains in flower longer than any other hardy out-door Rose. It blooms in large clusters, with from 50 to 100 in a cluster, covering the vine its entire length with a solid mass of the most beautiful and perfectly shaped miniature crimson blossoms. It is vigorous in growth, often making shoots 10 to 12 feet long in one season. May be grown in any position, pegged down to the ground in beds, trained to porch pillars, the side of a building, or on trellises.

Yellow Rambler—The one yellow hardy climbing rose, and beautiful when in bloom, whether planted by itself or grouped with other Ramblers. Flowers, yellow, borne in clusters.

Pink Rambler—Resembles the Crimson Rambler in every respect except color, which is a clear pink, often changing to a creamy white when fully matured.

White Rambler—A worthy companion for the other Ramblers. Same in habit of growth, form and flowers. Perfectly hardy; flowers borne in good-sized clusters. The pearly white flowers contrast nicely with those of the Crimson Rambler, and makes a beautiful display when planted together. Flowers are quite fragrant and last a long time after being cut.

#### Climbing Roses

Most desirable for covering trellises, walls or porches, as they are vigorous growers and succeed almost anywhere when once planted.

Each, 35c; 3 for \$1.00, not prepaid.

**Prairie Queen**—An old standard variety. No collection of hardy climbing roses is complete without it. Bright rosy red, large, compact and globular flower; very vigorous in growth.

Madam Hardy-Pure white, perfectly hardy, free bloomer; large, finely formed flowers.

**Dorothy Perkins**—Properly classed as a climbing rose; sweet scented, hardy and vigorous; a profuse bloomer; flowers double, bloom in clusters of from six to ten, with crinkled petals; buds pointed. Color, a beautiful shell pink, lasting a long time without fading.

#### Moss Roses

No rose garden is complete without the Moss Rose. They are as hardy as any rose can be, and are vigorous growers and are much admired on account of their beautiful buds, which are covered with a moss-like covering. They bloom but once a year, but the flowers are large, beautiful and plentiful. Strong field-grown plants. Price, each, 40c; 2 for 75c; 3 for \$1.00, not prepaid.

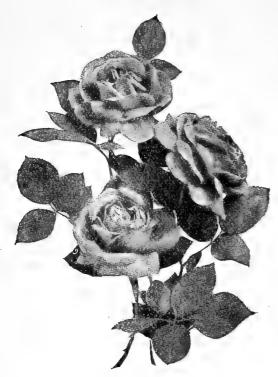
Crested Moss-Fine rose color, beautiful flowers; large and fully mossed.

Blanche Moreau—Large, fully flowered, creamy white, tinged with rosy blush; fragrant and beautiful; fully mossed.

Salet Moss-One of the very best. Beautiful light rose; medium size; flat form and very free bloomer.

#### Baby Rambler

A dwarf form of Crimson Rambler, blooming out of doors throughout the entire season until frost. Blooms in clusters of 25 to 40 flowers at one time. One of the very best for bedding, and may be grown in pots just as easily as any of the old-time pot plant varieties. With ordinary care will grow and bloom from one year's end to another. Strong 2-year-old plants, 50c; \$5.00 per dozen, not prepaid.



#### Rose Collections

In offering Rose Collections, please note the plants are small, mailing size, and when ordered, cannot be exchanged or changed They go by mail from our grower direct to our customers and are prepaid.

La France Set, 35c—Consists of following superb Roses, prepaid: La France, Duchess of Albany, Champion of the World and Princess

Three New Climbers; Collection, 30c, postpaid—Lady Gray (pink), Hiawatha (ruby crimson), Minnehaha (satin pink).

The Three Souperts-White, Yellow and Pink, 30c, postpaid. Bloom continually.

The Big Four Hardy Red Roses,

40c, postpaid — General Washington, Gen. Jacqueminot, Alfred Colomb and Ulrich Brunner.

The Northern Home Collection -Six red, six pink, one striped for \$1.50, postpaid



#### The Famous Boston Sword Fern

No plant ever introduced that has had so large a sale as the Boston Sword Fern. Rapid Grower and easy culture. Price, Postpaid, 15c each.

#### Carnation

The Premier Quartet Collection, 40c, Postpaid.



American Wonder Lemon, Also Called Ponderosa,

C. H. Crane, (Best Thomas Red), Mrs. Lawson (Best Pink), Boston Market (White), Eldorado (Best Yellow).

LEMON-Each, 15c. ORANGE - Each, 15c. One of each, 25c, postpaid.

Wonder American Lemon—Elegant plants for porch or lawn decoration. Easy of culture, flowering and fruiting in any good ordinary soil. A cross between a Lemon and the Grapefruit.

Chinese Dwarf Otaheite Orange - A pot plant of great beauty and novelty. A dwarf that grows, Orange blooms and fruits freely in pots when a foot or two high. Produces abundance of fragrant blossoms; fruit half the size of an ordinary orange.



MANY ARTICLES NOT CATALOGUED FOUND AT OUR RETAIL STORE, 505 WALNUT ST. CALL.

#### Hardy Ornamental Shrubs

All Shrubs offered below are two and more years old, transplanted. Prices are Free on Board Cars or at Express Office, Kansas City, Mo., but not prepaid.

ALMOND-Very desirable for early flowering shrubs. White and Rose. Each, 45c.

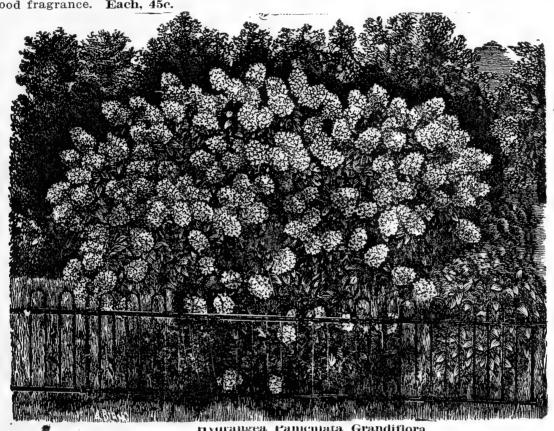
ALTHEA (Rose of Sharon)-Produces its large Camelia-like flowers from mid-summer until frost, when few other shrubs are in bloom. White, Pink, Red, Purple. Each, 45c.

BERBERIS—(Barberry)—Ornamental shrubs that are hardy everywhere. Their masses of flowers are showy in Spring, their leaves color brightly in the Fall.

PURPUREA (Purple Barberry) -- A showy and effective shrub with fine purple leaves that contrast beautifully with other shrubs. Price, each 50c.

THUNBERGIANA (Thumberas Bayberry)-Neat, dense growth, with graceful drooping branches, yellow flowers, followed by scarlet fruit, foliage changing in Fall to scarlet and gold. 50c each.

CALYCANTHUS (Sweet Scented or Allspice) - A handsome shrub; flowers purple, with an exquisite flower and wood fragrance. Each, 45c.



nyurangea Pamculata Grandiflora.

DEUTZIA (Pride of Rochester) - Early spring flowering shrub, with long, graceful spikes of white flowers from every bud or eye; handsome lawn shrub. 50c each.

PHILADELPHUS (Mock Orange) - Vigorous growing shrubs, with fine, pure white flowers and bright, handsome foliage. Each, 50c.

VIBURNUM STERILIS (Common Snowball) - Well known to everyone. Each, 30c.

WEIGELIA -- Beautiful shrubs, that bloom in June and July; very desirable for the border or grouping. Double White, Double Pink. Each, 50c.

HYDRANGEA PANICULATA GRANDIFLORA-Blooms profusely from July until frost, in immense white panicles, often measuring 10 to 12 inches, gradually changing to rose color. Large plants, each, 50c.

LILACS—These are too well known to need description. White, 35c; Purple, 35c each.

#### SPIREAS

Van Houttei-One of the most beautiful of all shrubs; pure snow-white flowers, borne in elegant plumeshaped clusters. Large plants, each, 40c.

Thunbergii (Thunberg's Spiraea) —A very pretty white flowering variety, with narrow linear leaves; valuable for forcing; one of the first to flower. Each, 40c.

Prunifolia (Bridal Wreath) - Equally pretty like above; blooms in May, with pure white double flowers. Each. 40c.

Anthony Waterer-A dwarf bush about 2 feet high, covered from spring to late in the fall with large heads of crimson flowers; grand for border to taller growing shrubs. Fine plants, each, 40c.

#### Hedge Plants—Ligustrum

CALIFORNIA PRIVET-OVALIFOLIUM-The Great Hedging Plant, conceded to be the best plant for hedging purposes. Remarkable for the beauty of its evergreen foliage and strong, regular, symmetrical growth. The foliage is dark green, very glossy and wax-like; hardy everywhere. Better than Boxwood. Large plants: One year old—10c each, 25 for \$2.00; \$5.00 per 100. Two years old—15c each, 25 for \$3.00: \$8.00 per 100.

VULGARIS (Common Privet)-The familiar shrub of old gardens, with leaves of grayish green, white flowers and shining black berries. 10c each; 25 for \$2.00; \$5.00 per 100.. Two-year-old-15c each, 25 for \$3.00; \$8.00 per 100.

#### **Blackberries**

Early Harvest-One of the most valuable where earliness is sought, being one of the first to ripen. Good shipping qualities; compact dwarf grower, enormous bearer; fruits medium size, black and of excellent quality. Price, per 100, \$1.25; per 500, \$6.00; per 1,000, \$10.50; by express, not prepaid.

Snyder-Extremely hardy, enormously productive; medium size; no hard, sour core; only half as many thorns as a Lawton or Kittatinny; most prolific blackberry grown. Price same as Early Harvest.

Taylor-Berries of fine flavor; larger than Snyder. Canes of vigorous growth, iron-clad hardiness and wonderfully prolific; ripens late. 10c each; dozen, 75c; 50, \$2.25; 100, \$4.00.

#### Raspberries

Kansas (Blackcap)-Best home and market berry. Price, dozen, 50c; \$1.25 per 100; per 500, \$4.50; per 1,000, \$8.00; by

express, not prepaid.

Cumberland-The largest of all blackcaps. A healthy, vigorous grower, throwing up stout, stocky, well-branched canes that produce immense crops of magnificent berries. Fruit very large, firm; quality about same as Gregg; keeps and ships as well as any of the blacks. Each, 10c; dozen, 75c; 50, \$2.25; 100,

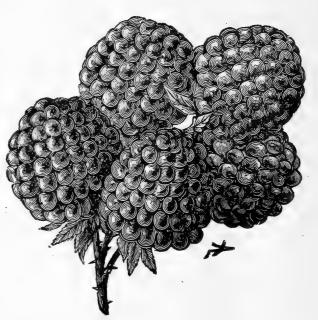
Gregg-The leading late blackcap; fruit large, meaty and of fine flavor. Dozen, 50c; 100, \$1.25; per 500, \$4.50; per 1,000,

Haymaker—The Haymaker is a purple cap; fruit large, solid, a fine keeper. Dozen, 50c; 100, \$1.25; per 500, \$4.50; per 1,000, \$8.00.

Cuthbert, or Queen of the Market (Red)—A remarkably strong, hardy variety; very large; rich crimson. Dozen, 50c: 100, \$1.25; per 500, \$4.50; per 1,000, \$8.00.

Miller (Red)—Extremely hardy, very productive; one of the earliest to ripen; attractive color. Dozen, 50c; 100, \$1.25; per 500, \$4.50; per 1,000, \$8.00.

London (Red)-Berries large, good color; excellent quality; very productive. Dozen, 50c; 100, \$1.25; per 500, \$4.50; per 1,000, \$8.00.



#### Strawberry Plants

Culture-To produce large fruit, keep in hills, pinching runners as soon as they appear. In the winter, a covering of straw or leaves will protect the plants. Do not cover them, however, until the ground is frozen, and then not so deep as to smother them. Remove covering before growth starts in the spring. Plant in

rows, 3 to 3½ feet apart, 15 to 18 inches in a row. Dip plants in water as soon as received, and bury the roots in moist, shady ground until you are ready to set them out; neglect for an hour or so is often fatal.

Price: 25, 50c; \$1.00 per 100 prepaid. Per 500, \$2.50; per 1,000, \$4.50; per 5,000 lots, \$4.00 per 1,000, not prepaid. These to come by express. Do not ask us to ship by freight. Delivered at express office, Kansas City, Mo.

Brandywine-A large, handsome and productive berry of excellent quality; dark, glossy red; extra good sort for all purposes.

Bubach-A. leading market sort; more of this variety being used than any other; large and uniform in size, fine form and color.

Senator Dunlap-Fruit good size; regular form. Beautiful bright red, glossy, firm; splendid keeper and shipper; excellent quality; ripens early and continues a long time.

Captain Jack-A most vigorous grower, healthy and productive; berries large, handsome and solid.

Gandy-A reliable late variety; berries bright crimson, very uniform in size and shape; large and firm; plants vigorous and

Warfield-A reliable market sort; good flavor; vigorous and productive; very early.

We can also supply the following standard sorts: Excelsior, Crescent, Monitor and Windsor Chief.

#### GOOSEBERRIES (Two Years Old)

Plant in good, rich soil and give a liberal dressing of manure every season. Regular pruning every year is essential for the production of fine fruit.

Downing-Large, handsome, pale green, and of splendid quality for both cooking and table use; bush a vigorous grower and usually free from mildew. 15c each; \$1.50 per dozen; 50, \$5.00.

Houghton's-Small to medium; round, oval; pale red, sweet, tender, very good; plants spreading; shoots slender, enormously productive. 10c each; \$1.00 per dozen; 50, \$4.00; 100, \$7.00.



#### Fruit Trees

Strong, Stocky Trees, packed and shipped by freight or express, delivered f. o. b. cars Kansas City, Mo., or express office, not prepaid.

#### SUMMER APPLES (Two Years Old, each 50c)

Early Harvest-Medium to large; round; bright straw color; flesh white, tender, juicy, crisp, with rich flavor. July,

Cooper's Early White—Very large, round, pale yellow, with faint blush; flesh white, crisp. Aug. 1st. Carolina (Red June)—Medium size; red; flesh white, tender, juicy; an abundant bearer. Last of June.

#### AUTUMN APPLES (Two Years Old, each 50c)

Maiden's Blush—Large; regular; smooth, with fine, evenly shaded red cheek or blush on a clear yellow ground; flesh white. August and September.

Rambo-Medium; yellowish, streaked with dull red; mild, tender, productive. September to November.

#### WINTER APPLES (Each 50c)

Ben Davis-Friut medium to large, round; skin yellow, speckled with red; flesh white, moderately juicy; very productive.

Grimes Golden-Medium to large size; yellow; vigorous and productive.

Gano-Fruit bright red, on yellow ground (no stripes); large, oblong; surface smooth; profific bearer.

Huntsman's Favorite—Very large; golden yellow, with bright red cheek; nearly sweet; fine flavor.

Jonathan—Fruit medium; round; skin yellow, nearly covered with dark red; fine grained, very tender and finely flavored.

Northern Spy-Fruit large; skin green-yellow, striped and shaded with purplish crimson; flesh white, fine grained.

Winesap-Medium; dark red; sub-acid; abundant bearer; a favorite market variety.

#### CRAB APPLES (Each 50c)

Hyslop—Almost as large and as early as the Strawberry apple; deep crimson.

Large Red Siberian Crab—About an inch in diameter; yellow, scarlet cheek; bears young.

#### PEACHES (4-6 feet. 50c)

Alexander Early (Cling) -Good quality; fine flavor; very early.

Champion (Freestone)-Very hardy; matures about August 15th.

Elberta (Freestone)-Finest yellow freestone in cultivation; family favorite; last of July.

General Lee (Cling)—Creamy white; September 15th.

Mountain Rose-July.

Old Mixon (Cling)-Pale yellow; August.

Old Mixon (Freestone)—Pale yellow ; August.

#### PEARS (Two Years Old, 50c)

Wilder's Early-Medium size; greenish yellow.

Duchess d'Angouleme-Very large; greenish yellow; a general favorite; September and October.

Kieffer's Hybrid-Valuable for table and market. September and October.

Bartlett-Large size; very juicy and highly flavored; bears early and abundantly.

#### PLUMS (Two Years Old, 50c)

Pottawattamie—Very hardy; an immense bearer; fruit yellow, overspread with bright pink; July. Wild Goose—Rich, crimson. July.

#### CHERRY (Two Years Old, 50c)

English Morello-Medium to large; blackish red; July.

Early Richmond-Medium size; dark red; June.

Large Montmorency-Large, red cherry; July.

#### GRAPES

Campbell's Early—One year old, 30c; four for \$1.00; \$2.50 per dozen. Two-year-old, 35c; 3 for \$1.00; \$3.50 per dozen.

Concord—One-year-old, 10c; 6 for 50c; 85c per dozen. Two-year-old, 15c; 6 for 75c; \$1.25 per dozen. Moore's Early—One-year-old, 15c; 6 for 75c; \$1.25 per dozen. Two-year-old, 20c; 6 for \$1.00; \$1.50 doz.

#### CURRANTS (Two Years Old)

Good two-year-old strong plants, 15c each; \$1.25 per dozen; \$5.00 per 100.

Large Cherry—The largest of all the red currants; berries sometimes measure half an inch in diameter; bushes are short; very vigorous; the kind to plant in the city.

Red Dutch-Standard old variety.

#### Northern Grown Field Corn

We do not promise our customers prizes or a yield of two or three hundred bushels of corn to an acre. We believe you are intelligent enough to know that you have to pay for prizes and that we would be lying to you about the yield. In an experience of thirty years in the seed business we have never known of even two hundred bushels of corn grown on an acre. One of our customers grew one thousand bushels on ten acres of our Pedigreed White Pearl and sixty bushels each of our White Perfection and Gold Nugget, planting one-half

acre each separate for trial. We want your trade on our seed corn, and believe we can give you satisfaction, but will not misrepresent things to get your trade.

#### (If to go by mail add 20c per quart for postage.)

Harnden's Gold Nugget—Almost identical with the White Perfection, except in color, which is of a bright yellow, and somewhat earlier. We have only a limited stock of this corn, and it has only been brought to its highest perfection during the year 1907. Pkt., 10c; pt., 25c; qt., 45c, prepaid. Pk., 75c; bu., \$2.50, not prepaid. Prices good as long as stock lasts.

Pride of the North—(90 days)—The earliest corn grown, a 90-day Yellow Dent. Planted as late as July 4, it has fully matured by October 1. Quart, 10c; 4 bu., 50c; 1 bu., \$1.25.

Leaming—(90 days)—One of the earliest yellow Dent corns in cultivation. The ears are of good size and handsome, with deep, large grains; stalks medium size, generally producing two good ears each. Quart, 10c; ½ bu., 50c; bu., \$1.25.

Iowa Gold Mine—(95 days)—A handsome early corn, ripening a few days after Pride of the North; ears are of good size, very even and uniform in shape, cob small, with very deep grains of a bright golden color. Quart, 10c; ½ bu., 50c; bu., \$1.25.

Early Large Yellow Dent—This is the largest early yellow corn; ears are very uniform in size and shape; fine golden color; matures in ninety days. Quart, 10c; ¼ bu., 50c; bu., \$1.25.

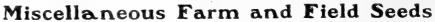
Improved Golden Beauty—A cross between the Golden Beauty and the old Gumbo King. Kernels much longer than the Golden Beauty and cob much smaller. One of our customers grew an average of eighty-five bushels per acre on forty acres. We consider this the best late corn grown; about 100 to 110 days. Quart, 10c; ¼ bu., 50c; bu., \$1.25.

Reid's Yellow Dent—This corn has become famous as a prize winner at all county fairs. Resembles the Yellow Dent, but kernels are much deeper and a little later in maturing. A fine yellow corn and one that will please you. Quart, 10c; peck, 50c; bu., \$1.25.

Mammoth Calico Dent—A large, vigorous grower, producing 50 to 75 bushels per acre; kernels same shape as Yellow Dent, but longer and broader, specked with blotches of deep red. One of the best corns grown for general farm uses. Quart, 10c; ¼ bu., 50c; 1 bu., \$1.25.

Iowa Silver Mine—(100 days)—The ears measure from 10 to 12 inches in length and often weigh 1½ lbs. They are very uniform in size and shape, with 16 to 20 straight rows of deep, pure white kernels on a small white cob. Quart, 10c; ¼ bu., 50c; bu., \$1.25.

Champion White Pearl—(100 days)—Stalk short and thick. The grains are pure white, deep and heavy. This corn has a record of 1000 bushels on 10 acres; try it; highly recommended. Quart, 10c; ¼ bu., 40c; bu., \$1.25.



We pay particular attention to Grass Seed shipped out to our customers. Seeds are selected with special care and of the very best quality. We use every endeavor to furnish Grass and Field Seeds free from noxious and foreign weeds. Samples will be cheerfully mailed upon application.

On account of the early publication of our catalogue, it is impossible to make prices on many Field Seeds. They are at market value and are subject to variation. Our customers can depend on having them at ruling prices and of the best quality, and will always send as much seed as the money received will pay for.

If in want of large lots, ask for special quotations. We deliver these goods f. o. b. cars Kansas City, customers always to pay freight or express. Two-bu. bags in which to ship will be charged at 25c each.

#### GRASS AND FIELD SEEDS. Ask for Prices.

Timothy—Best for meadow and hay.

Mixed Lawn Grass.

Red Top—Best for moist soil.

Blue Grass—Best for pasture.

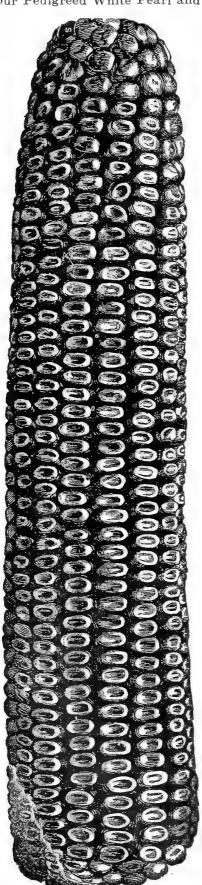
Orchard Grass—For sowing among trees and shady places.

English Blue Grass—Good for meadows.

Johnson Grass—Rocky, rough land.

Bromus Inermis—Valuable for dry land.

Permanent Pasture Mixed—Good everywhere.



Imported Golden Beauty.

#### GRASS and FIELD SEEDS—Continued

Sweet Vernal-Good with pasture or mixed lawn

Bermuda Grass-Valuable for pasture and excellent for saving hillsides which are liable to wash.

#### CLOVER. Ask for Prices.

Red Clover-For pasture or hay.

White Clover-Permanent pastures and lawns.

Alfalfa-For hay and pastures.

Alsyke-For hay and pastures.

#### BROOM CORN, SORGHUM, BUCKWHEAT, ETC. Ask for Prices.

Broom Corn, Oklahoma Dwarf.

Broom Corn, Evergreen.

Kaffir Corn-White.

Kaffir Corn-Red. Cane-Early Amber.

Cane-Early Orange.



Buckwheat - Japanese Silver Hull and Common. Millet - German, Com-

mon and Siberian.

STOCK PEAS.

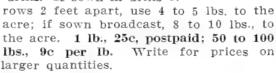
Ask for Prices. Whippoorwill.

Clay.

Canadian Field

#### Dwarf Essex Rape

It can be sown at almost any time of the year, either broadcast or in drills. If sown in drills or





Red Rust-Proof Oats-Very early; rust proof; does well on thin ground, and does not lodge; will bear neglect or a bad season and still make a crop. 1 bu.,

sacked, \$1.00; 5 bu., 85c per bushel. Ask for prices on large lots.

We have found none equal to the Old Red Texas Oat, and we have discarded all others. These we know will prove satisfactory, while other varieties may not.

#### Seed Wheat

Write for Prices.

#### Speltz or Emmer

A hardy, productive grain; grows like rye and matures as early as barley; tough and hardy, stands drouth, and for an all round feed for any fowl or beast it cannot be excelled. Pk., 35c; bu., \$1.00. Write for prices on larger lots.

IF IN WANT OF FIELD SEEDS, WRITE FOR PRCIES. SAMPLES ON REQUEST.



Kaffir Corn.



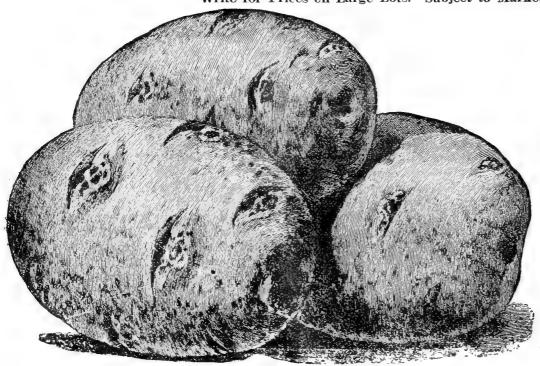
Orchard Grass.



Cane.

#### Seed Potatoes, Northern Grown

Write for Prices on Large Lots. Subject to Market Changes.



Extra Early Ohio-Red River Stock.

soon as danger of frost is over, but will ship when requested at any time when customers wish to take their own risk.

We commence shipping as

Potatoes may be grown in any ordinary soil, but do best in sandy loam. Ten bushels cut tubers to the acre.

We offer the following standard varieties, all northern grown,

Extra Early Ohio — The main potato for early planting; with the exception of the Early Triumph this is the earliest potato grown. Pk., 40c; bu., \$1.50; 2-bu. sacks, \$2.75; 10-bu. lots, \$1.25 per bushel.

Early Triumph—The earliest potato grown, and one that every gardener should plant at least a few of for early market. Potatoes are \$1.50: 2-bu, sacks, \$2.75: 10-

of medium size; color a light red; round and uniform in shape. Pk., 40c; bu., \$1.50; 2-bu. sacks, \$2.75; 10-bu. lots, \$1.25 per bushel.

Early Beauty of Hebron. Late Rose.

Rural New Yorker, Late.

Burbank's Late. Peerless, Late.

All above, ¼ bu., 35c; ½ bu., 75c; bu., \$1.25; 2 bu. sacks, \$2.25; 10-bu. lots, \$1.10 per bushel.

#### Poultry Supplies

We carry many different kinds of Feed, Louse Killers and Remedies, and try always to keep up with any new goods of superior quality that come out. We have listed such goods as have been tried and found the best, and as fast as other new articles come out, we will put them in stock.

Add one cent per ounce to pay postage if sent by mail.

#### MIDLAND POULTRY FORMULAS. Ready Mixed.

1. Nursery Chick Food. 2. Growing Chick Food. 3. Fattening Chick Food. 4. Egg and Feather Producing Food.

MIDLAND POULTRY FOOD—We have four brands, as shown here, and each one is a specific for its purpose. They are a combination of grains and brans, complete and ready to feed. Needs no green bone or other accessories. Price, 2-bu. sack, \$1.50. We also sell it in quarter bags at 50c.

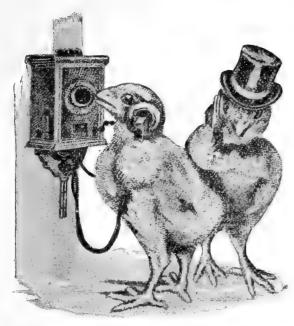
CONKEY'S CHOLERA CURE—An infallible remedy for cholera, bowel trouble and indigestion. Price, 50c, prepaid.

CONKEY'S ROUP CURE—The only remedy positively known to cure Roup in all its forms, as long as the fowl can see to drink. For Kanker, especially in pigeons, this cure excels all others. One 50-cent package makes 25 gallons of medicine. Directions with every package. If it fails to cure we refund the money. Postpaid, small size, 50c; large size, \$1.00.

HARNDEN'S ROUP CURE—Same price as Conkey's and same sizes, put up under our own brand, and has given good satisfaction.

LAMBERT'S DEATH TO LICE—This well-known	
disinfectant will rid your fowls of all vermin; it is	PEARL CRYSTAL GRIT.
cheap and effective; highly recommended.	The Best Grit Manufactured
5-oz box	3 lbs
3-lb. box	10 lbs 25c
7-lb. box 1.00	100 lbs 85c
LAMBERT'S DEATH TO LICE.	
(Liquid Form,)	ALFALFA CLOVER MEAL is today considered
1 quart\$0.35	an absolute necessity, and is the standard "green"
2 quarts	for winter egg production.
1 gallon 1.00	4 lbs
CRUSHED OYSTER SHELL.	10 lbs
3 lbs	
100 lbs	100 lbs

#### POULTRY SUPPLIES—Continued



Please Send Us Meyer's Spice of Life for Chicks.

#### GIVE YOUR HORSES AN INVIGORATING REFRESHER. IT WILL PAY YOU.

Try Myer's Royal Spice for horses and cattle:	
2-lb. package\$0	.25
5-lb. bag	.60
25 pounds 2	.50
50 pounds 4	.50
Ask anyone who has used this, and he will say it's "	the
best thing ever come to Kansas City."	

#### MYER'S ROYAL HOG POWDERS.

They cure the following diseases:

Cholera	Influenza	Distemper
Colds	$\mathbf{Fever}$	Inflammation
Worms	Fits	Rheumatism

Sold in packets, 5c each; in boxes, containing 1 dozen 5c packages, 50c, postpaid.

#### HARNDEN'S CHICK FOOD.

	A dry food	for small chicks.	Samples	upon request.	
6	lbs	$\dots \$0.25$	50 lbs		\$1.35
10	lbs		.00 lbs		2.50
25	lbs				

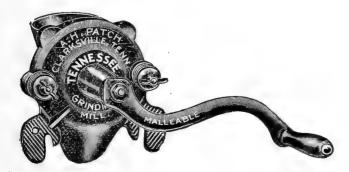
THE GREAT SPICE OF LIFE is nothing more nor less than nature's product concentrated and made from the old Myer's formula, which has stood the test of time. They have given the best of satisfaction, and we recommend it to our customers. Put up and sold as follows:

⅓ -lb.	box	\$0.10	5-lb. bag	\$0.75
2-lb.	box		25-lb. bag	3.50

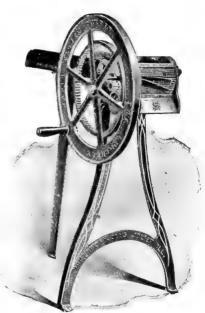
#### PILLING'S CAPONIZING TOOLS.

Poultrymen can double their profits by caponizing their chicks. The operation is very simple—the instructions so full and explicit that any man, woman or child, after a careful reading, will be able to perform the operation. The object of caponizing is to largely increase the weight of the fowl, causing them in many cases to grow as large as turkeys. Per set, \$2,75, postpaid; \$2.50, not prepaid.

#### TENNESSEE GRINDING MILL.



Above cut gives an idea of a cheap and handy grinding mill for farm and family use. It is readily taken apart for cleaning or oiling, without the use of any tools. Easily adjusted for fine or coarse grinding of wheat, corn or other dry grains. Weight, complete, 14 pounds. Price, \$2.50.



## HUMPHREY'S CLOVER CUTTERS.

See Cut, \$11.00.
A first-class machine, made of iron and steel. Cuts clover fine or coarse.

## HUMPHREY'S BONE CUTTER.

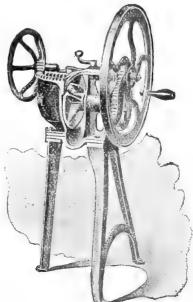
The only bone cutters that are practical vegetable and Kraut cutters.

No. 1 .......\$13.00 No. 2 Small Power ......\$14.50

No. 2½ Half Hand and Power .. \$16.00

#### BANNER ROOT CUTTER,

It cuts all kinds of roots and vegetables into fine shaving-like ribbons; has adjustable steel knives. No. 7 ......\$5.00





#### GALVANIZED IRON DRINKING FOUNTAINS.

DRINKING FOUNTAINS. Made of galvanized iron.

Small size.......25c each 1 gallon.......55c each 2-Qt. size......35c each 2 gallons.....85c each STONEWARE FOUNTAINS.





#### WALL FOUNTAIN.

Size, 1 and 2 gallons.

These fountains are something new and extra serviceable in the way of poultry fountains. One side of the back is flattened so it can be hung against the wall. A galvanized iron hood projects over the trough and protects the water from becoming soiled. Price 50c and 75c.

DICTION DANGE	( A T	n
PIGEON BANDS	(Alummum).	see cut.

12	for		0c	
<b>2</b> 5	for		5c	2
		nostnaid.		



#### PAT. APPLIED FOR

Champion Leg Band.



Olimax.

Champion Poultry Marker.

LEG BANDS ("Champion")—See cut. Made of aluminum, adjustable to fit any fowl; in two sizes, 3-inch and 4-inch.

12	for	15	c 50 for		<b>50</b> c
<b>2</b> 5	for	30c	100 for,	postpaid	<b>90</b> c

LEG BANDS ("Climax")—See cut. Made of spring brass, and so made that the tag acts as a clasp. No. 1, ½ inch; No. 2, % inch; No. 3, ¾ inch; No. 4, % inch; No. 5, 1 inch. Prices:

12	for	 15c	50	for		<b>50</b> c
25	for	 30c	100	for	postpaid	90c

VEST POCKET CHICK MARKER. See cut, 25c.



Vest Pocket Chick Marker.

CHAMPION POULTRY MARKER. See cut, 25c, postpaid.

]	LINSEED	MEAL	(Ground	Oil Cake).
6	lbs			\$0.25
100	lbs			2.25
I	INSEED	MEAL	(Ground	Flax Seed).
1	lb			\$0.10
100	lbs			5.00
	SUNFLOV	VER—3	lbs. 25c;	10 lbs., 65c.
DAD	T 1237 MAT	E JIE JIEVRAN - 192	A TOTAL .	CODN WITHAM

#### Always on hand. Ask for prices.

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4	lbs.																														. §	80.15	
10	lbs.																															.35	
00	lbs.				,																						٠,					2.50	

GROUND BEEF SCRAPS—Especially prepared for poultry food; not common meat scraps; feed three times a week, at the rate of about a handful to every three birds.

	5	,	
5	lbs.	,	. \$0.25
10	lbs.		40
100	lhs		. 3.00

**DRIED BLOOD**—Greatly relished by fowls; mix with the feed at the rate of one part blood to twenty of meal or shorts.

CVV	CIICy	or mear of snor	LID.	
5	lbs.	\$0.2	5 50 lbs.	 \$2.00
10	lbs.		0 100 lbs.	 3.50

CHARCOAL (Granulated)—An excellent corrective for the fowls, and keeps them healthy.

1	lb					۰			٠				\$0.10	
3	lbs.							۰	۰	۰		۰	.25	
-5	lbs.										۰		.35	
													2.00	
001	lbs.		٠										3.50	

#### SANITARY SELF-FEEDING BOX—Made of galvanized iron. Saves waste; holds four quarts;

try it.
Each ......\$0.50
Per dozen ......\$5.50



If your hens do not lay, try a package of Myer's Royal Poultry Spice. It makes hens lay. If chickens could talk, they would tell you so.

Price: 35c for 2 lbs.; 75c for 5-lb. bag.

## THE GREAT DISCOVERY FOR RIDDING POULTRY OF VERMIN.

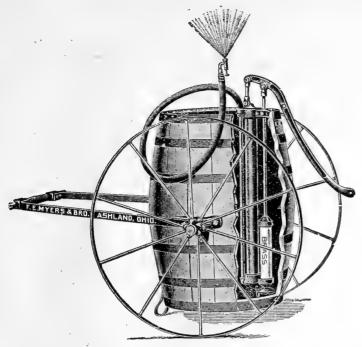
The least trouble to use of any remedy on the market.

Only place the egg in the nests, they do the work.

Each, 5c; doz., 60c. China Nest Eggs—3 for 10c; doz., 40c.



#### LIGHTNING COMPRESSED-AIR SPRAY PUMP, No. 25



Many of our customers have no way of moving this barrel on their lawn and have asked us for a barrel cart. We offer this year a steel barrel cart attached to barrel, 36-inch wheel, ¼-inch tire. Barrel, truck, pump, as in cut, complete, \$13.50. Barrel and pump only, \$8.50. Truck only, \$6.00.

#### The Blizzard Sprayer

The handlest
and easiest
working sprayer made for spraying tobacco, potatoes, poultry houses,
whitewash, etc. Holds one
gallon of mixture, and after
pumping in a few strokes of
air works continuously. Will
throw a spray or stream

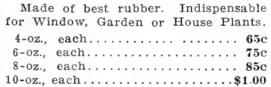
and is equipped with a stop-cock, which is so constructed that by reversing the key any sediment that may collect will be forced out, making it practically unclogable. No. 35, galvanized iron, each \$2.25.

The Lightning Barrel Spray Pump has great capacity, and will throw a solid, continuous stream or any size spray desired. The air is compressed into the air chamber, thereby giving an unbroken stream; or with one stroke of the pump handle the pressure is retained so that the working of the pump handle is very slow, and yet giving a great force of water, which is accomplished by the compressed air chamber, making it the most rapid spray pump made.

The agitator thoroughly stirs the liquids and prevents the same from settling. It is also provided with a brass strainer in the bottom of the suction barrel. The suction barrel is made of heavy brass, and ground together so that all parts fit absolutely air tight, and will not corrode or rust out. This pump is easily and

quickly adjusted to any barrel, and provided with means of bolting to the staves of the barrel at the upper end. Price, \$5.00.

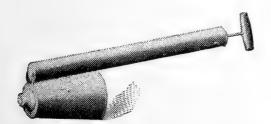




Prices per dozen on application.

#### Lightning Insect Exterminators

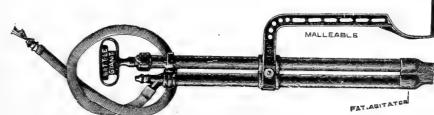
Every household will have one when they know its value. It is adapted for all kinds of purposes, either for plants in the open field or house plants, shrubs, trees, etc.; for spraying walls infested with insects, roosts of poultry houses, etc.



No. 1—Made of heavy tin, each 50	0c
No. 2-With a brass reservoir, and the entire machine copper	
plated and highly polished, each\$1.0	00
No. 10—Made with galvanize reservoir, each 60	0c
No. 23-Made only of plain galvanized iron, with large reser-	
WOOD and	×

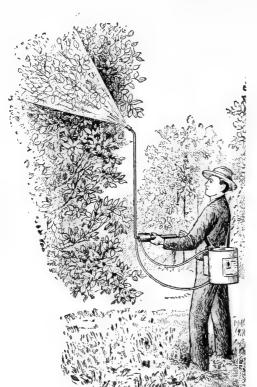
#### Little Giant Spray Pump

Constructed entirely of brass; all labor is done on the downward stroke; provided with large air chamber and ball valves, so that the nozzle throws a continuous spray. Each.....\$3.50



From experiments tried on the worms that have given us so much trouble in Kansas City, we found that there seemed to be two different kinds, and the remedy that would kill a worm on a maple would have no effect on an elm. For elm trees, use Bordeaux mixture; for maple trees, use Kerosene Emulsion. A safe rule to follow would be to use Bordeaux Mixture or Hellebore and Paris Green for eaters, and Kerosene Emulsion and Whale Oil Soap for the sucking kind. By examining your plants carefully you can determine which kind are giving the trouble.

#### The New Brandt Sprayer



The Latest of All Devices for Exterminating All Kinds of Injurious Insects on Plantations with Only One-tenth the Labor, Cost and Time of Any Other Method Known, with Far Better Efficiency.

No waste of time by stopping to pump it ahead. Can be done as the operator goes along.

For distributing Paris Green, Bordeaux Mixture, etc.

Will spray one or two rows of potatoes at a time as fast as a man walks. Will spray a row a mile long with only one filling of three gallons.

#### Manifold Uses—Farm, Orchard, Garden or Field.

Invaluable in potato and tomato fields; tobacco, gooseberry, currant and rose bushes. In garden or cabbage, celery, cucumbers, squash, cauliflower, etc.

#### PRICES, NOT PREPAID.



WEEDERS.





ONION HOE.

PRUNING SHEARS.



Jackson ......25c
Postpaid, 35c.

sizes, \$1.00 each.

Pruning Shears, common,

50c each.

SCOLLAY'S PUTTY DISTRIBUTOR.
Price \$1.00.

#### TROWELS.

Steel, 6-in. ...30c 8-in. ....35c Common ..25c
DIRRER

For transplanting, steel point, 30c; postpaid, 40c.

#### FERTILIZERS.

Lawn Fertilizer—The first application should be made early in spring, or even in the winter, and again in June or July; do this before a shower if possible.

Use 25 pounds to 1,000 square feet of surface. 25-lb. package, \$1.00; 50 lbs., \$1.50; 100-lb. sack, \$2.50.

Land Plaster-5 lbs., 15c; 100 lbs., \$1.50.

#### ARMOUR'S FLOWER FOOD.

An excellent food for flowers and house plants, insuring a steady growth, healthy foliage and early bloom. ½-lb. pkg., 15c; lb. pkg., 25c, not prepaid. If to go by mail, add 1c per ounce.

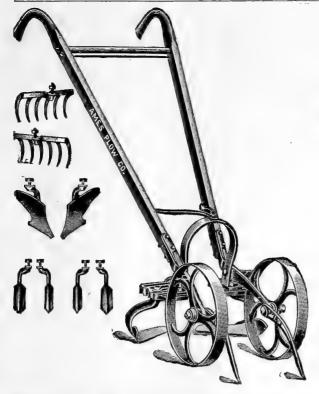
#### BERRY BOXES, CRATES, ETC.

We carry all kinds of baskets, boxes, crates and fruit packages. Berry Boxes come 500 in a bundle. Crates come 10 in bundle, not made up, and cannot be broken, and are priced as follows:

500 Berry Boxes sell at 1,000 rate. 50 Crates sell at 100 rate.

Berry Box Tacks—Oz., 10c; ¼ lb., 15c; lb., 40c. Magnetic Hammers—Each, 25c.

We carry a great many kinds of Tools, Poultry Supplies, Sprays, Seeds, etc., that are not always catalogued. If in want of anything not listed in the catalogue, call at our retail store, 505 Walnut Street, or Telephone No. 1618, both 'phones.



#### Drills, Wheel Hoes, Hand Plows, Etc.

#### New Universal Double Wheel Hoe, Cultivator, Rake and Plow

No. 14.
COMPLETE, AS SHOWN IN CUT.
Price, Boxed, \$6.00.

The attachments are: One pair Hoes, four Cultivator Teeth, one Pair Plows, one Pair Rakes and one Pair Vine Guards.

#### NEW UNIVERSAL DOUBLE WHEEL HOE.

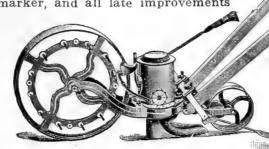
With One Pair of Hoes Only. The same machine as the New Universal Double Wheel Hoe, Rakes, Plows, Cultivator Teeth and Leaf Guards omitted.

Price, Boxed, \$3.75.

#### Matthews New Universal Model Garden Drill No. 17

Sows all kinds of Vegetable Seeds, including peas, beans and corn. The depth may be gauged to any required space; will make a uniform deposit of the seed. It has a patent indicator bearing the names of different kinds of seeds, and conveniently located. Has the improved marker, and all late improvements

(see cut). This drill opens the furrow, drops and covers the seed, rolls down the earth over it and marks the next row, all by simply pushing the machine forward. Price, boxed, \$7.00.



#### Matthews "Hill and Drill" Seeder

The same in style as the Garden Drill No. 17, but is arranged so as to drop the seed either continuously in drill, or at distances of 4, 6, 8, 12, 16, 24 and 48 inches apart. The adjustment from drills to hills is made by one screw. The distance apart is regulated by the number of cogs on the driving wheel against which the agitator strikes. Price, boxed, \$8.00.

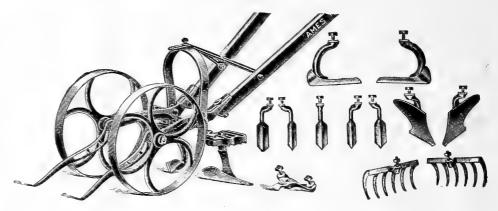


AS OUR SPACE WILL NOT PERMIT OF A FULL DESCRIPTION, A FULLY ILLUSTRATED CATALOGUE OF MATTHEWS' HAND GARDEN TOOLS WILL BE SENT ON APPLICATION.

#### New Universal High Arch Expansion Wheel Hoe, Cultivator, Rake and Plow.

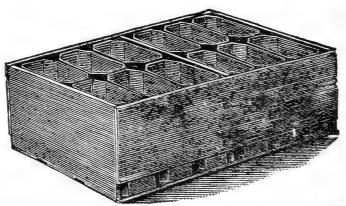
Price, boxed, \$8.00

A Double or Single-Wheel Implement at Will. In this new implement the wheels are 12 inches in diameter and the adjustable arch is high enough to cultivate over plants 20 inches or more in height. The Adjustable Arch also affords means for regulating depth and for setting pitch. This implement can be used either by a man or boy.



The attachments are: 1 pair Long Bladed Hoes, 1 pair Short Bladed Hoes, 1 pair Narrow Cultivators, 1 pair Wide Cultivators, 1 Center Cultivator, 1 pair Plows, 1 pair Rakes, 1 pair Vine Guards, 1 Center Tooth Holder. High Arch Expansion Wheel Hoe, with hoe blade only. Price, boxed, \$5.75.

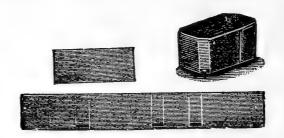
#### Berry Boxes, Crates, Etc.



Leslie Wine Measure—24-Quart Octagon Strawberry Box and Crate.

We carry all kinds of baskets, boxes, crates and fruit packages. Berry Boxes come 500 in a bundle. Crates come 10 in bundle, not made up, and cannot be broken, and are priced as follows:

Berry Box	es, single	1000	lots, per	1000 \$3.00
Berry Box	es, five	1000	lots, per	1000 2.85
Crates in lo	ots of 10			
Crates, per	r 100			8.00



Leslie Octagon Quart Box in Flat and Made.

500 Berry Boxes sell at 1000 rate.

50 Crates sell at 100 rate.

Berry Box Tacks, oz., 10c; 4lb., 15c; 1lb., 40c.

Magnetic Hammers, each 25c.

All delivered f. o. b. at express or freight office. this city.

If you need Grape Baskets for marketing your fall grapes, write us for prices on 5 and 8-lb. Climax Grape Baskets.

Tree	Wrappers,	per	100\$ .7	5
Tree	Wrappers,	per	1000 6.0	0

#### Christmas Trees

HOLLY, HOLLY WREATHS, CHRISTMAS BELLS, ALL SIZES. GREEN WREATHING, MISTLETOE, WILD SMILAX, ETC.

If any of our customers, either out of town or in the city, are at loss and do not know where to buy Christmas Trees, Holly, Wild Smilax for Christmas decorations, please remember that we carry a large stock of these in season, and if you will telephone or write us about December 1st each year, we will select a nice tree and ship it, either by freight or express, on any date you may wish it, or put it aside for you to call for. We also carry a full line of Flavoring Seeds, Pop-corn and Chilli supplies. Telephones 1618 Main, both 'phones.

#### Dutch Bulbs for Fall Planting

We carry in the fall a full line of Bulbs, Tulips, Hyacinths, Crocus, Narcissus, etc., also Shrubs, Roses and Fall Plants. This price list is issued about September 1st. If needing anything in this line, please do not forget us, as we can furnish you the very best grades and always carry a large stock. If interested, write for price list, or call at our retail store, 505 Walnut street.

## Harnden Seed Co., walnut Street Kansas City, Mo.

Date		Forward by (State Mail,	whether wanted by Express or Freight)	Please Do Not	Please Do Not Write Here.			
Street, P. O.	Box or	1						
Post Office	· ·							
Express Office (If different)								
County			State					
Amount	Enclosed	State whether P. O. Order, Express Money Order, Draft, Postage Stamps or Cash	\$					
<b>QuantityWanted</b>			Articles Wanted		PRICE			
•					,			
				Amount Forward,				

QuantityWanted	,	Articles Wanted	PRICE
PLEAS	E DO NOT	T WRITE IN THE SPACE E	BELOW.
Flower Seed Order Filled	Date		By
Vegetable Seed Order Filled	6.6		••
Agricultural Seed Order Filled	66		66
Sundry Order Filled	6.6		66
Plant Order Filled	6 6		66
Shipped	**		

### It's Easy to Buy

#### ...THE HARNDEN SEED CO...

Seeds, Bulbs and Cut Flowers.

Established 188

Kansas City, Missouri

Mail Order Department.

Telephone 1618 Main, Both Pho

## Please make Express Money Orders (OVER) When You Send Money to Us

The CHEAPEST, SAFEST and most CONVENIENT Method of Remitting by Mail.

Take or send the money, including the fee (see rates below), to any Express Company's office and they will give you an Express Money Order for the amount, which you should Enter with ink or pencil in spaces below the amount you wish to send and your name send by mail to us.

AMOUNT OF ORDER Cents DESIRED Dollars

THE HARNDEN SEED CO.,

Payable | Wholesale Seed Bulbs and Cut Flowers. KANSAS CITY, MO.

Name of Remitter or Sender

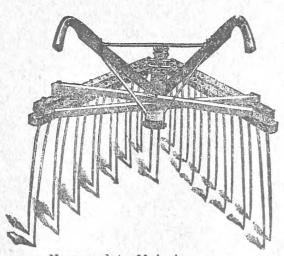
# RATES FOR EXPRESS MONEY ORDERS.

-	_	-	_
0012	40.0015 cts.	9018	0020
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Over	Over	Over	Over
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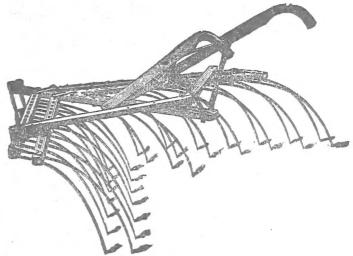
Over \$60.00 to \$ 75.00...25 cts. Over 75.00 to 100 00...30 cts.

Over \$100.00 at above rates. If too inconvenient to purchase Express Money Orders, remittances may be made by bank draft, Post Office money order or registered letter.

#### The Keystone Weeder







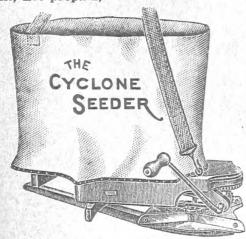
Expanded to 71/2 feet.

The "Keystone Weeder" is the only weeder that is adjustable to any depth and width. It has no shafts that will hinder working close to the fence. It will not clog; the long, curved spring teeth are so placed and shaped that clogging is impossible. Twelve to fifteen acres can be covered in a day. It requires but one horse, and a boy can handle it. The teeth will not break. **Price**, \$5.00.

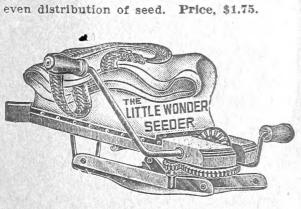
#### Seed Sowers

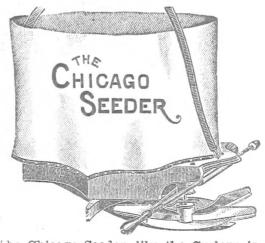
The Value of a Good Seed Sower is Almost Incalculable.

A good Seed Sower will pay for itself in sowing a few acres, both in the saving of seed, beside work is easily done, and in about one-fifth of the time that would be required to sow it by hand. Price, by express or freight, not prepaid, ——



Differs materially and very advantageously from all other Sowers in having a slope feed board with an oblong hopper which terminates in a metal edge on which edge oscillates a feed plate which does not allow the seed to become clogged, but makes a positive force feed and insures a uniform flow and even distribution of seed. Price, \$1.75.





The Chicago Seeder, like the Cyclone is a strictly st-class machine, and will do equally well the same amount and kind of work. They differ only in the manner of operation, the Cyclone operating with a crank and the Chicago with a backward and forward movement of a steel bow, through a swivel guide. This machine is sometimes called the "Fiddle Seeder." Price \$1.50.

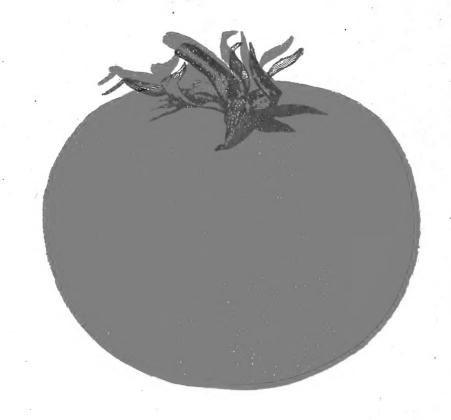
This illustration shows the Little Wonder Seeder. It has steel feed plate, oscillating device and spring-steel triangular bearings and adjustments. It will sow all varieties of field grain and seed, but is especially recommended for sowing grass seed. Price, \$1.25.

If you wish to have a fine lawn, sow Harnden's Evergreen Lawn Grass—1 lb., 25c; ½ bu., 75c; ½ bu., \$1.50; bu., \$3.00.

Fancy Cleaned Blue Grass, for lawns, 1 lb., 25c; 3 lbs., 65c; ½ bu., \$1.50; bu., \$2.75; in 5 to 10 bu lots, \$2.65 per bu.

Fancy White Clover, for lawns, 1 lb., 30c; 10 lbs., \$2.50.

## Harnden Seed Co.



Kansas City, Mo.